

Fig. 1

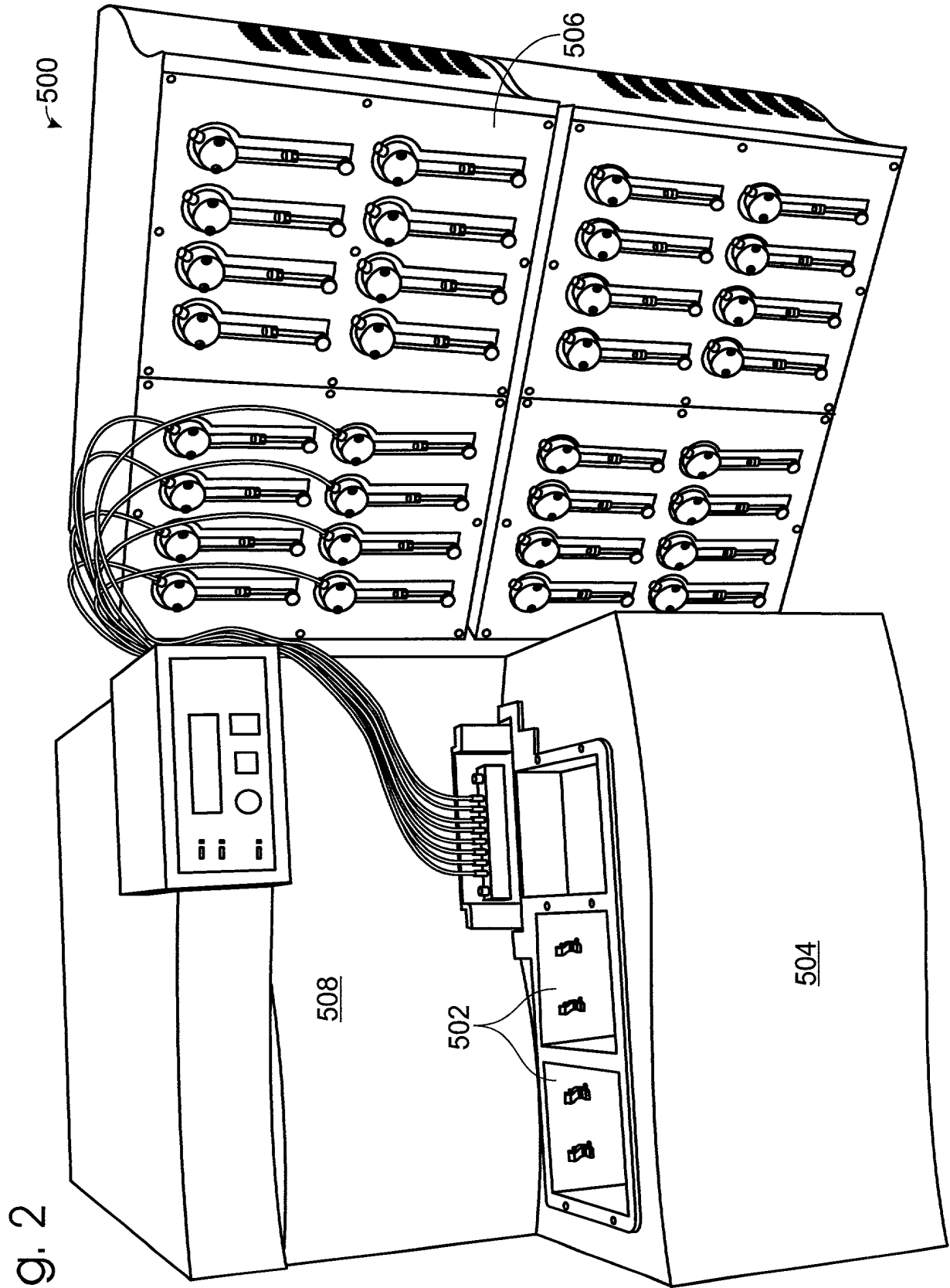


Fig. 3

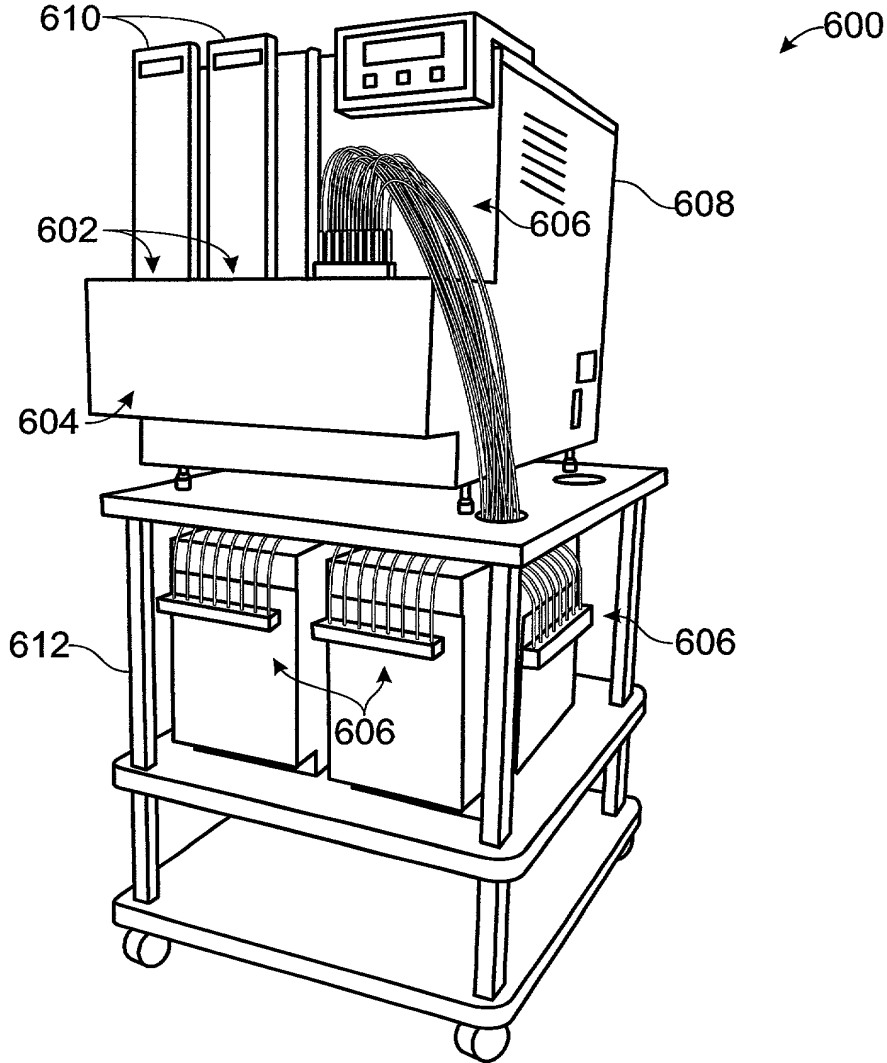


Fig. 4

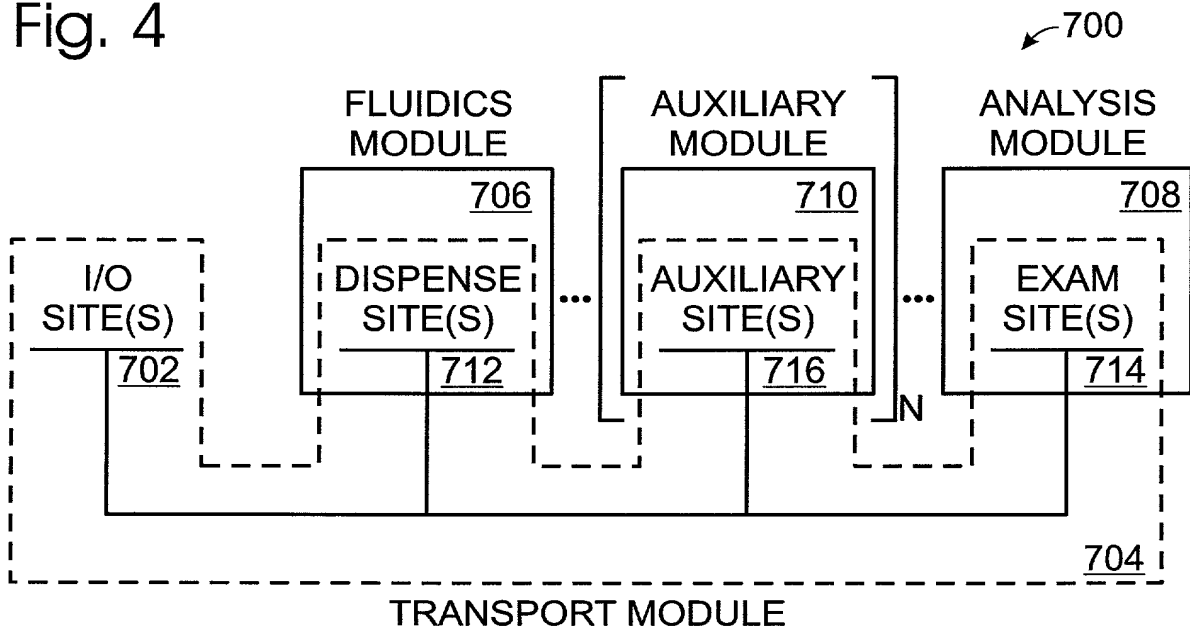


Fig. 5

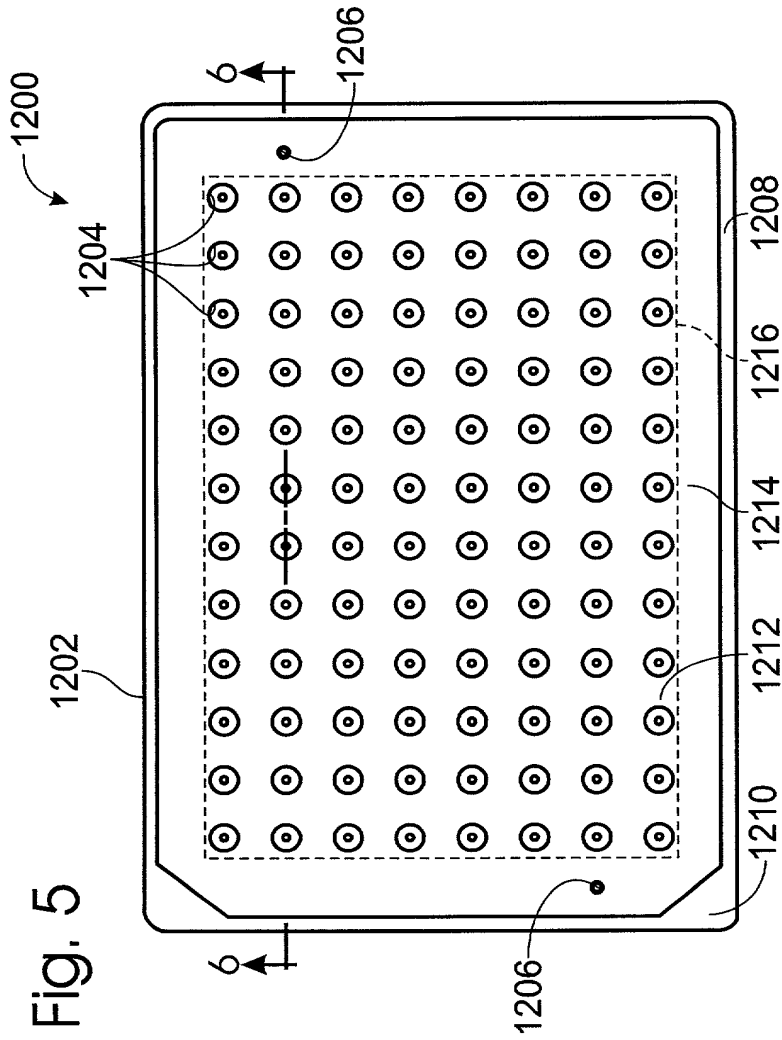


Fig. 6

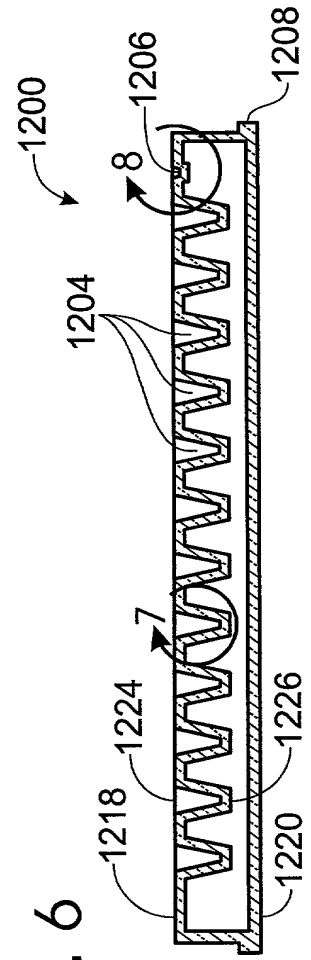


Fig. 8

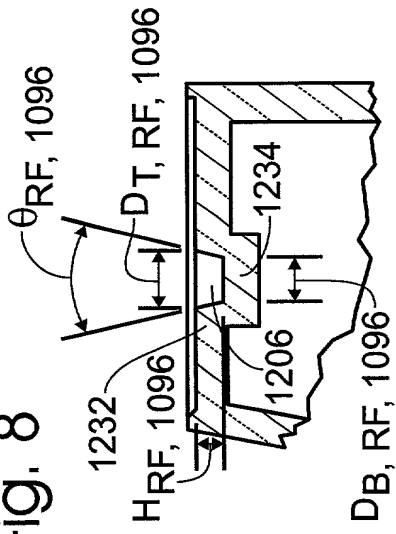
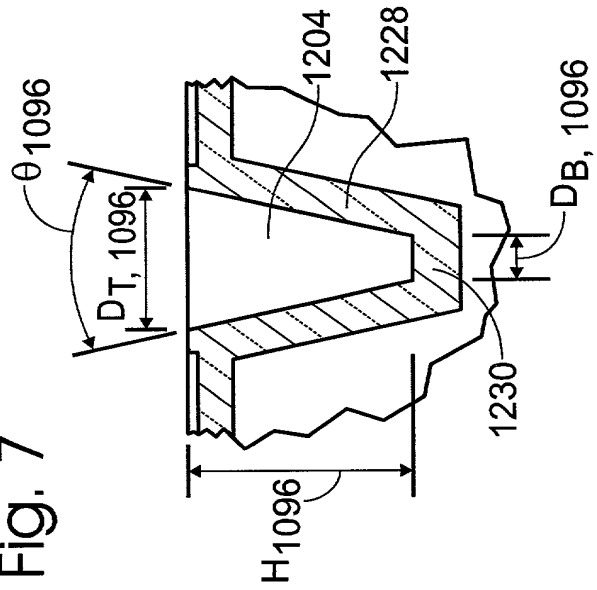


Fig. 7



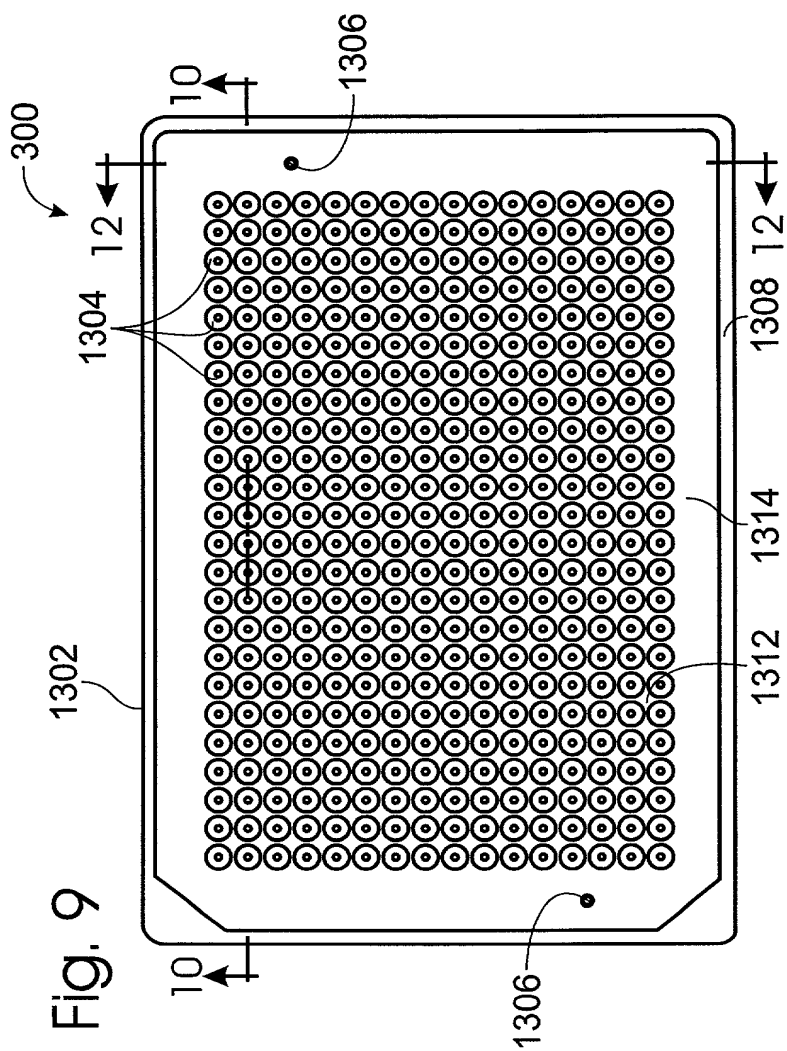


Fig. 9

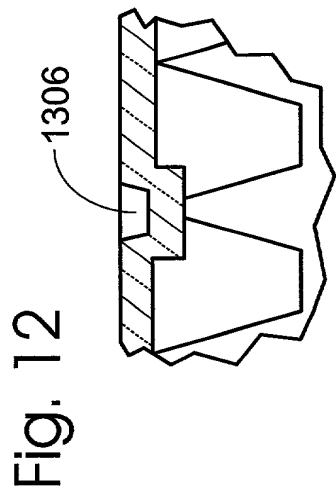


Fig. 12

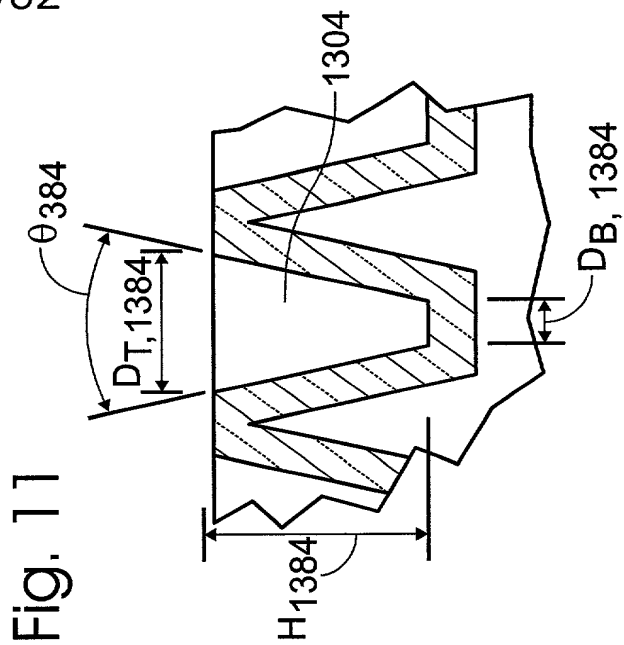


Fig. 11

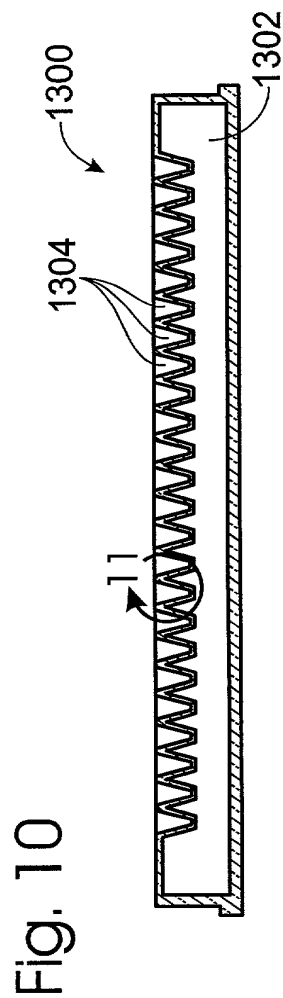


Fig. 10

Fig. 13

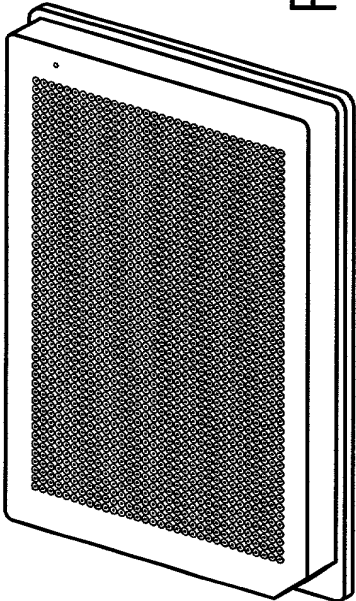


Fig. 15

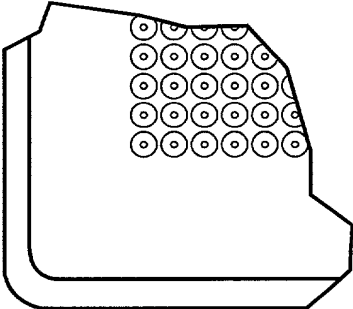


Fig. 17

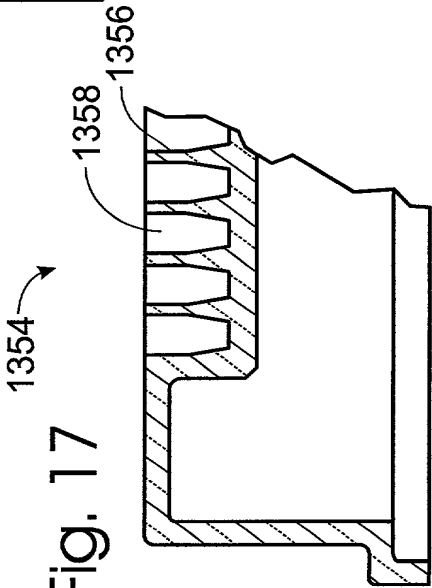


Fig. 14

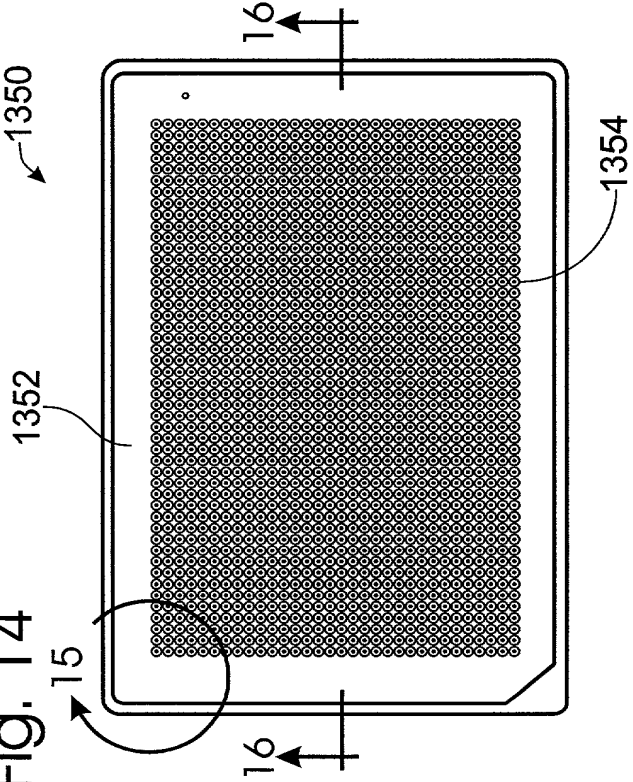
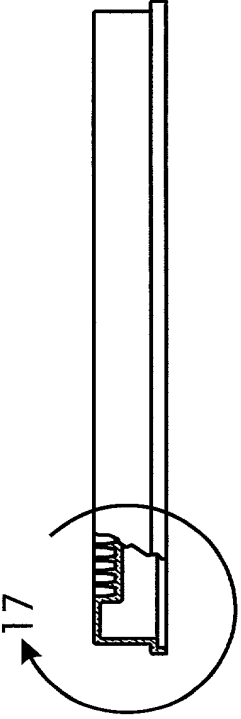


Fig. 16



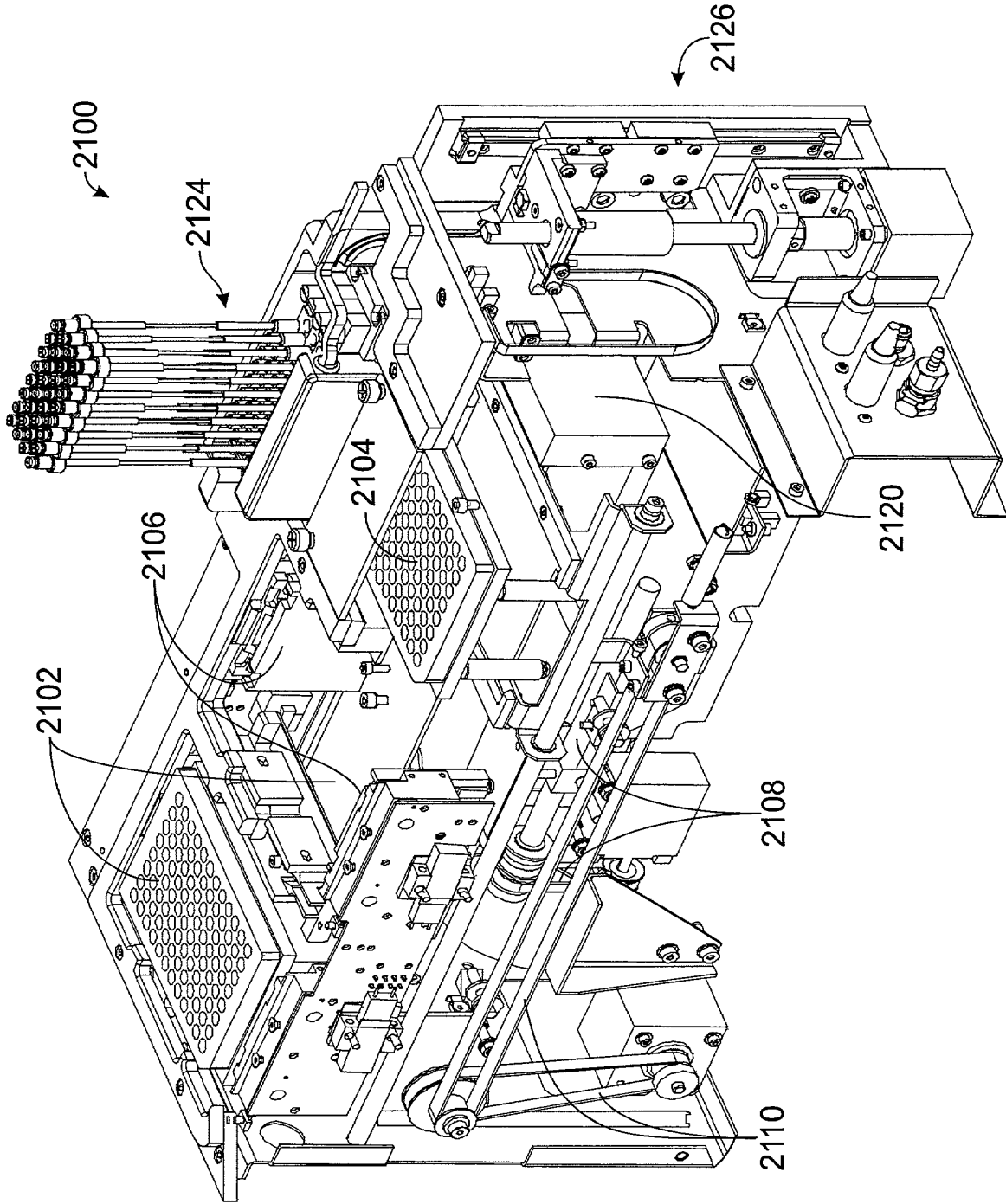


Fig. 18

Fig. 19

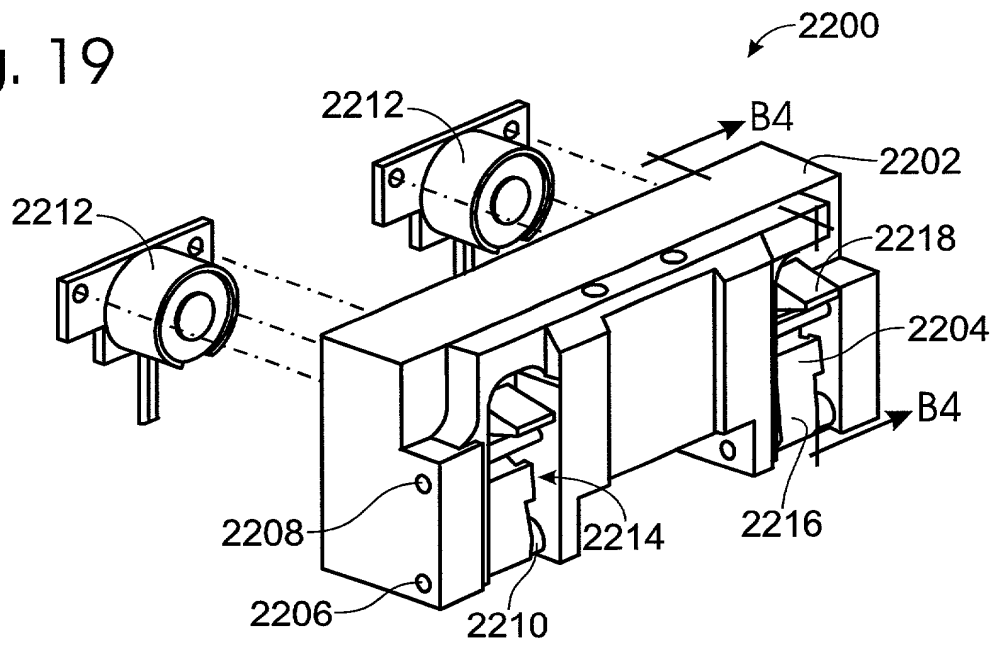


Fig. 20

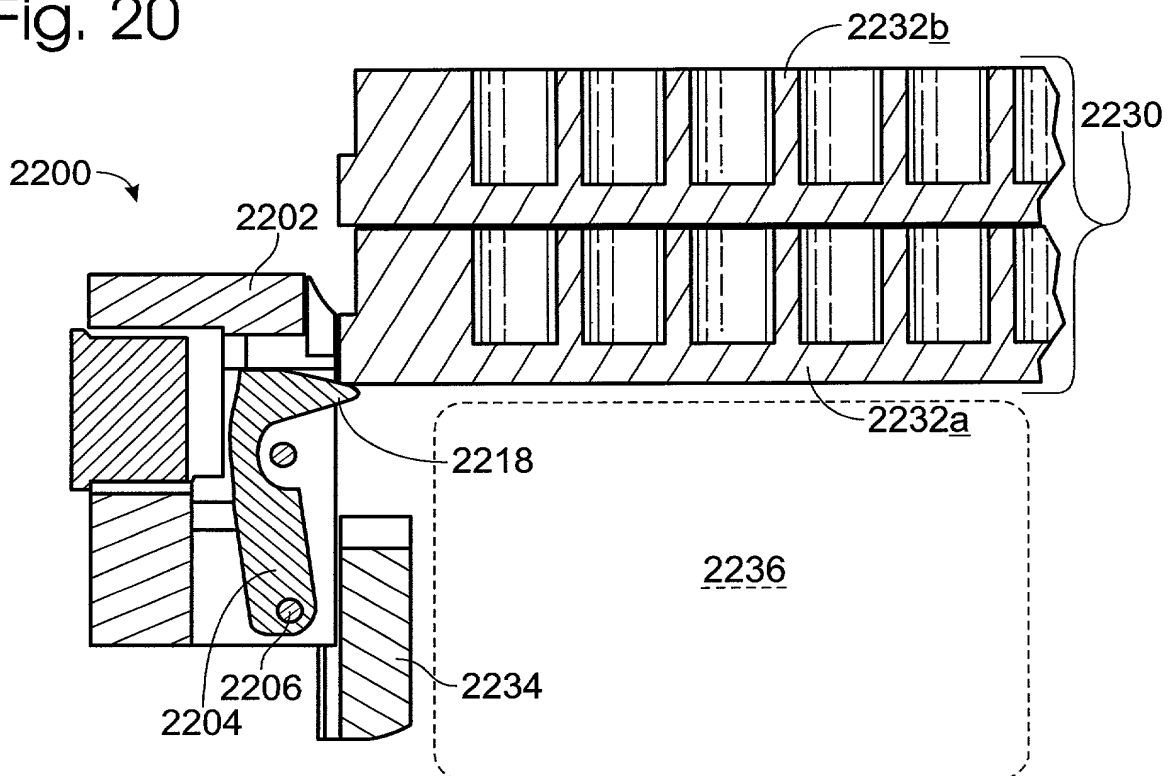


Fig. 21 (INPUT CYCLE)

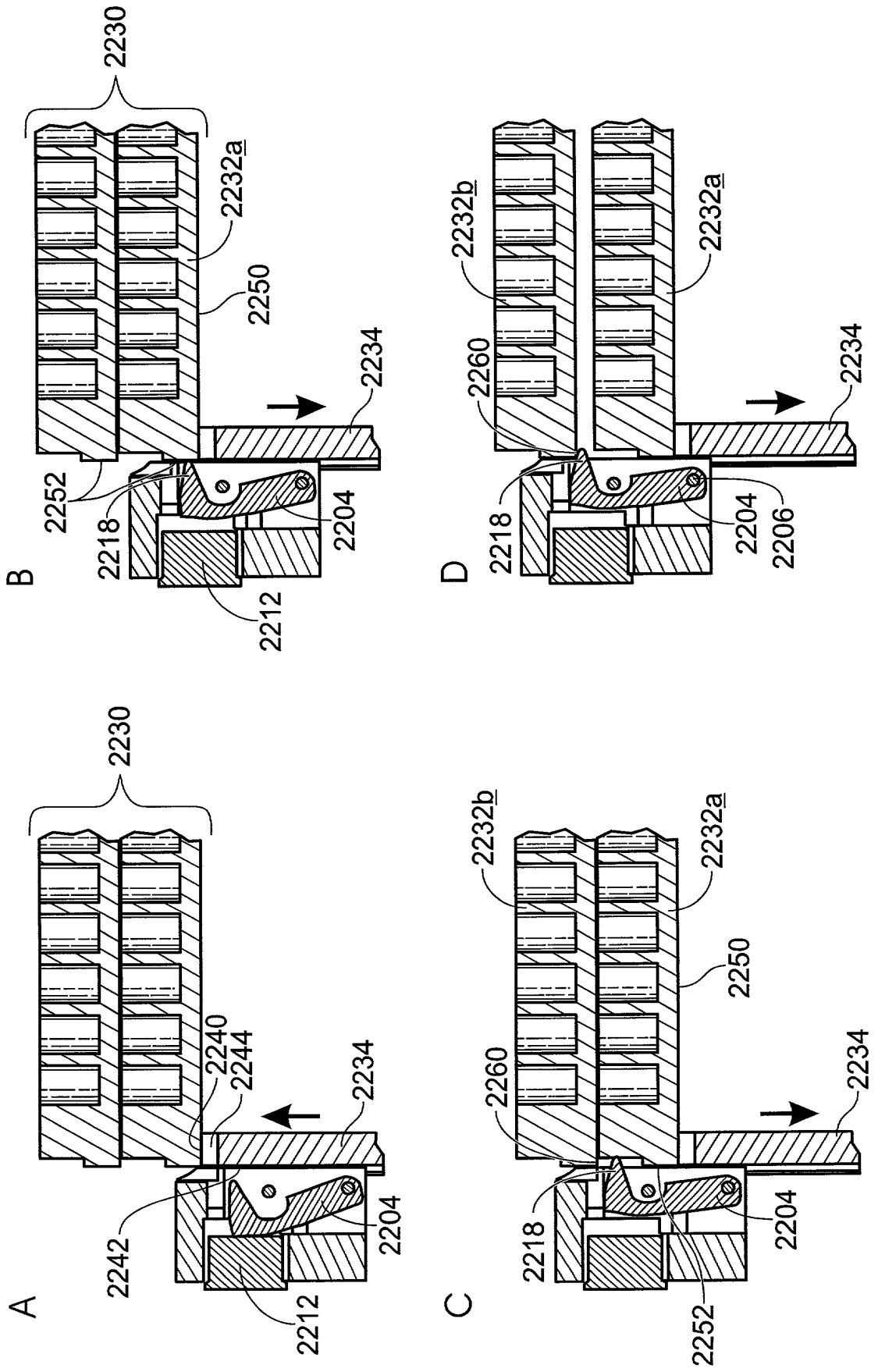


Fig. 22 (OUTPUT CYCLE)

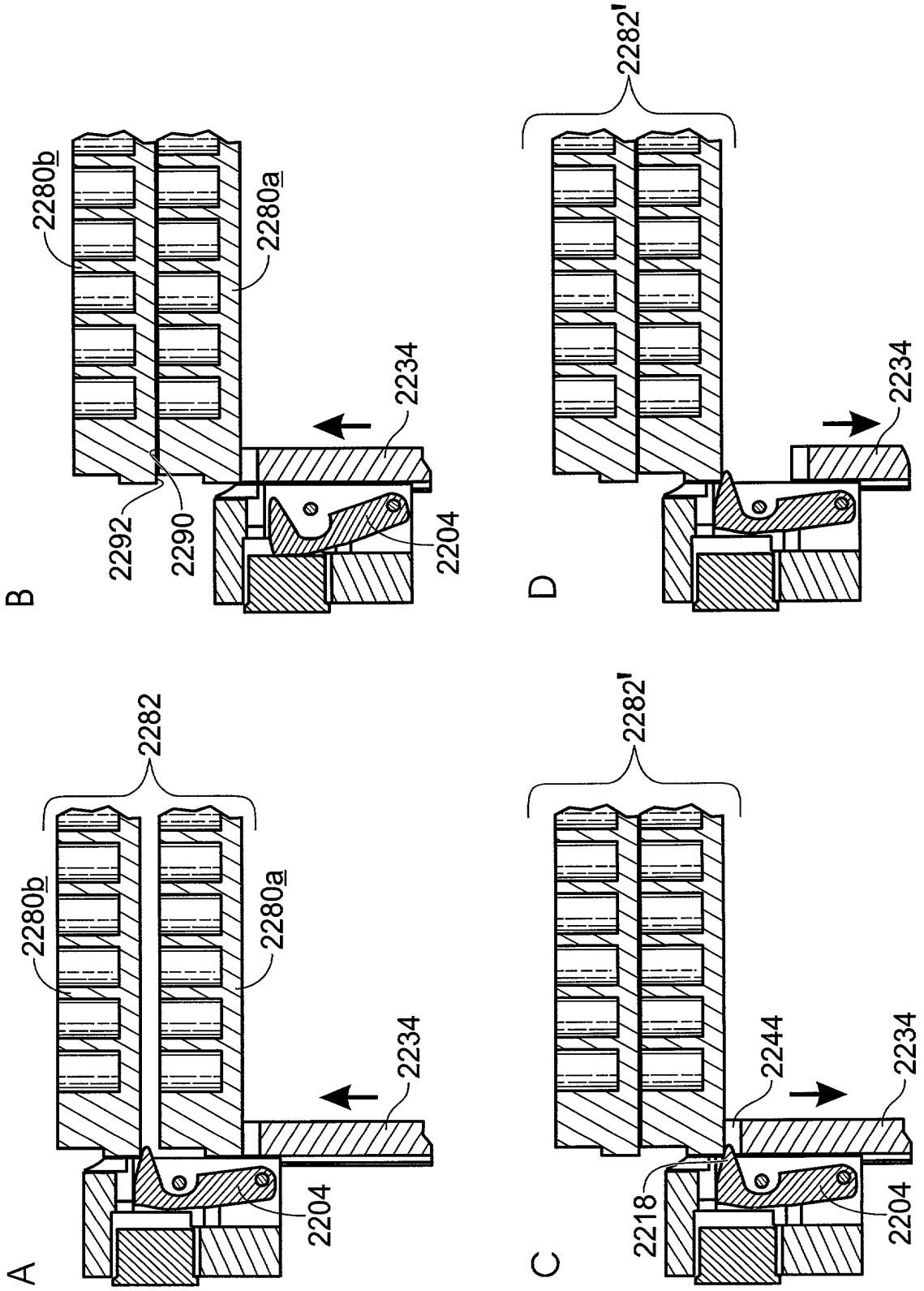
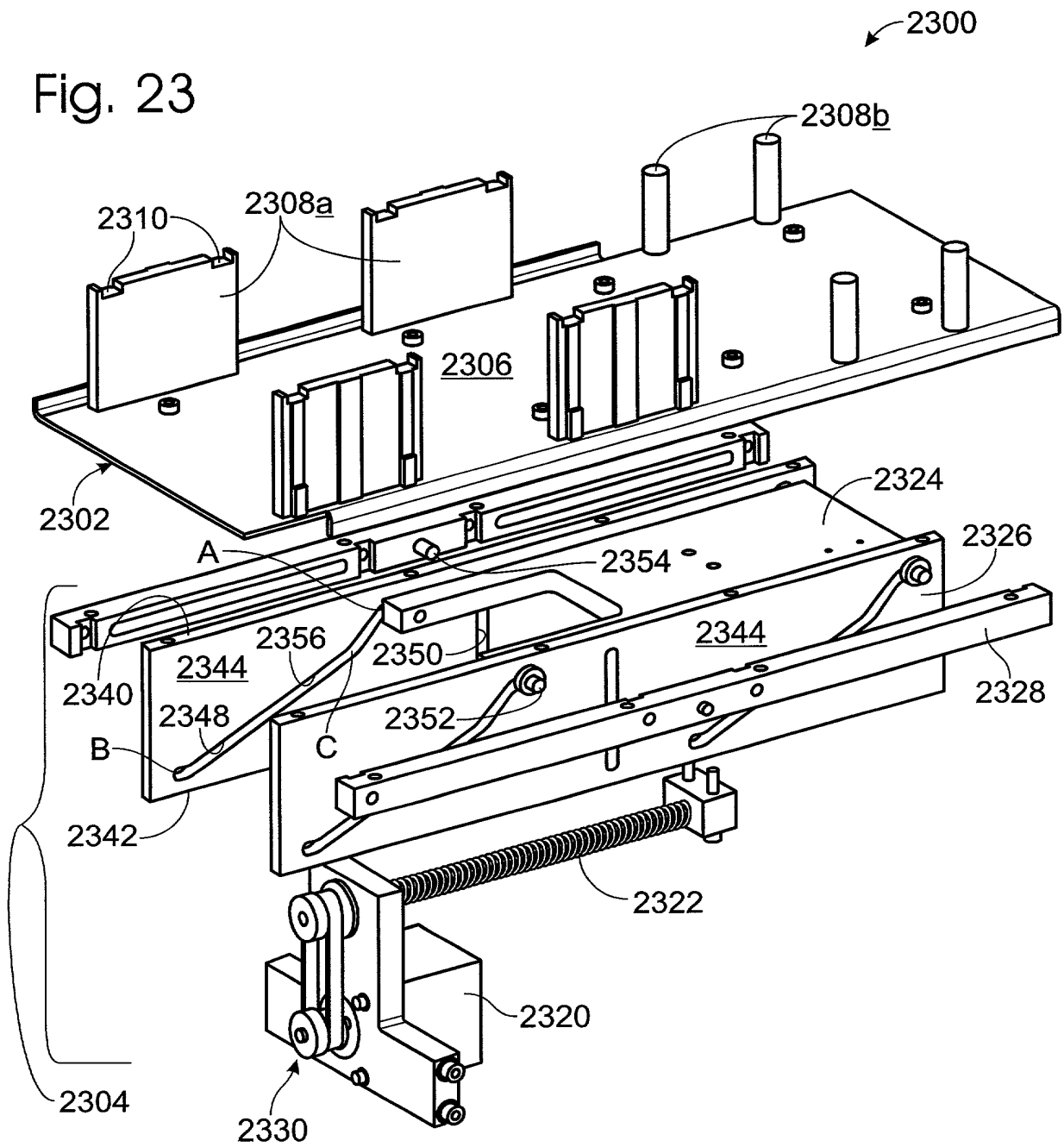


Fig. 23



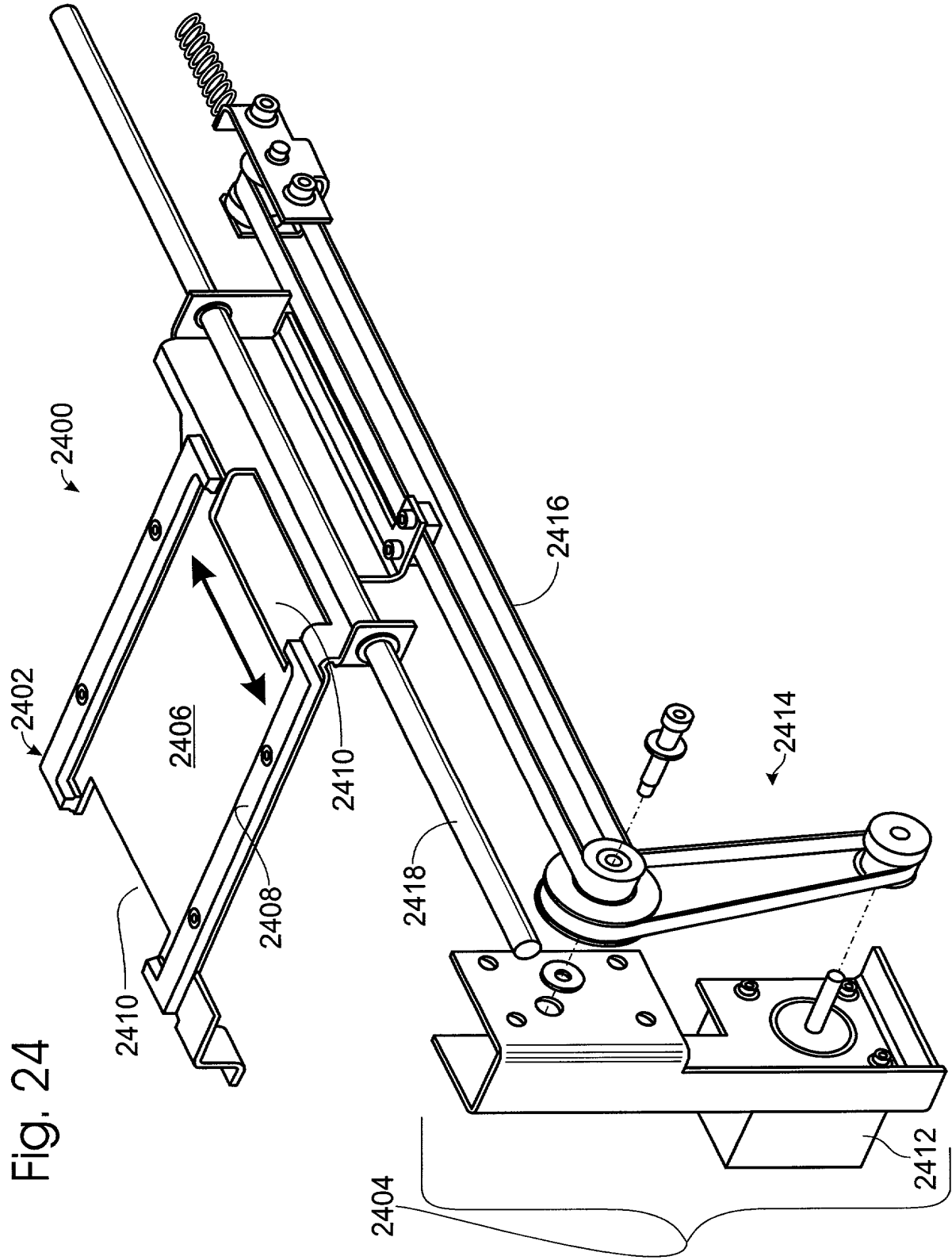


Fig. 24

FIG. 24 is a perspective view of the mechanical assembly 2400 in a first position. The assembly 2400 includes a base 2404, a lever 2414, a rod 2416, a frame 2400, and a spring. The lever 2414 is pivoted to the base 2404 at 2412. The rod 2416 is connected to the lever 2414 at 2418 and to the frame 2400 at 2410. The frame 2400 includes a component 2402, a component 2406, a component 2408, and a component 2410. A spring is connected to the frame 2400 at 2402. The frame 2400 is shown in a tilted position, with arrows indicating its movement.

Fig. 25

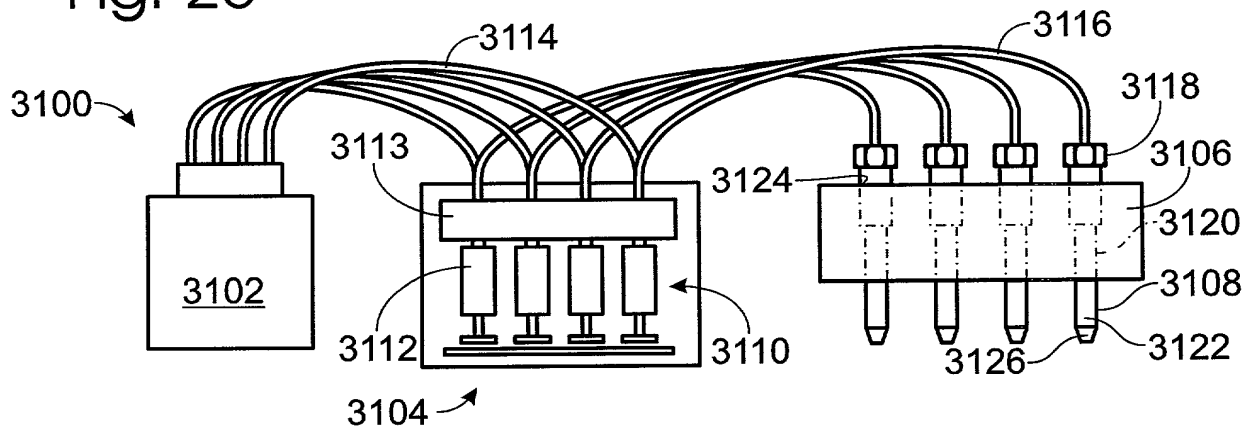


Fig. 26

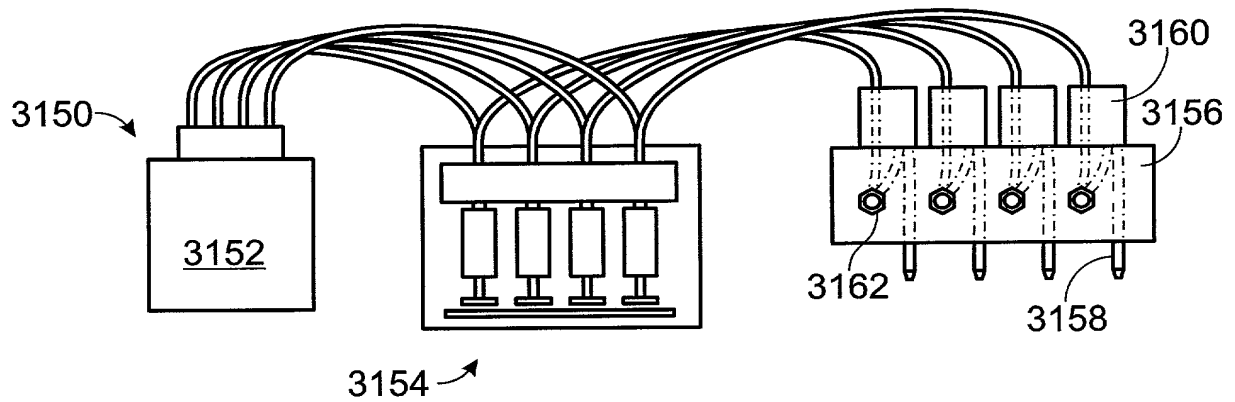


Fig. 27

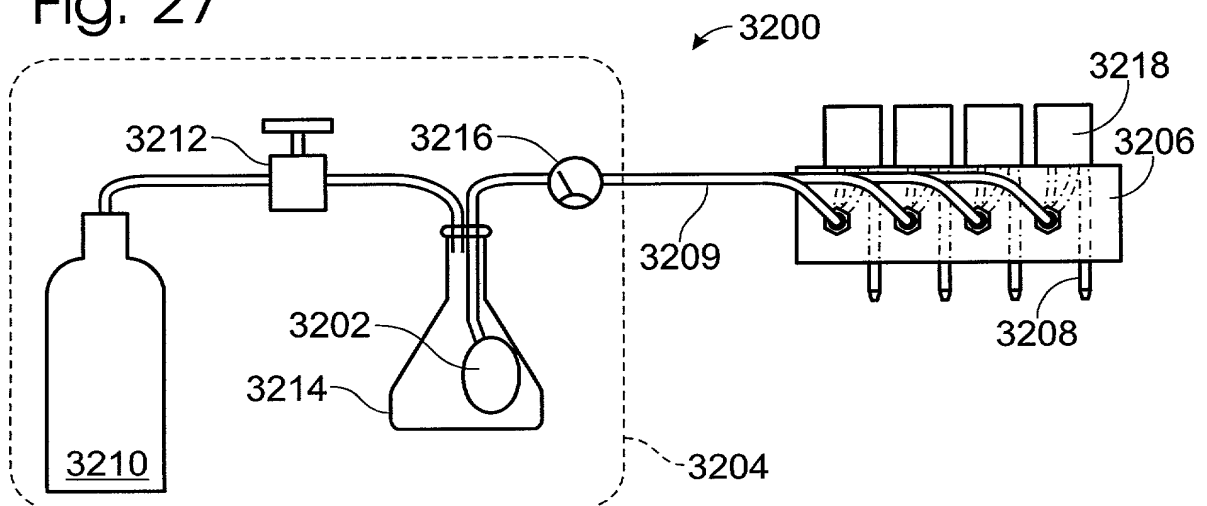


Fig. 28

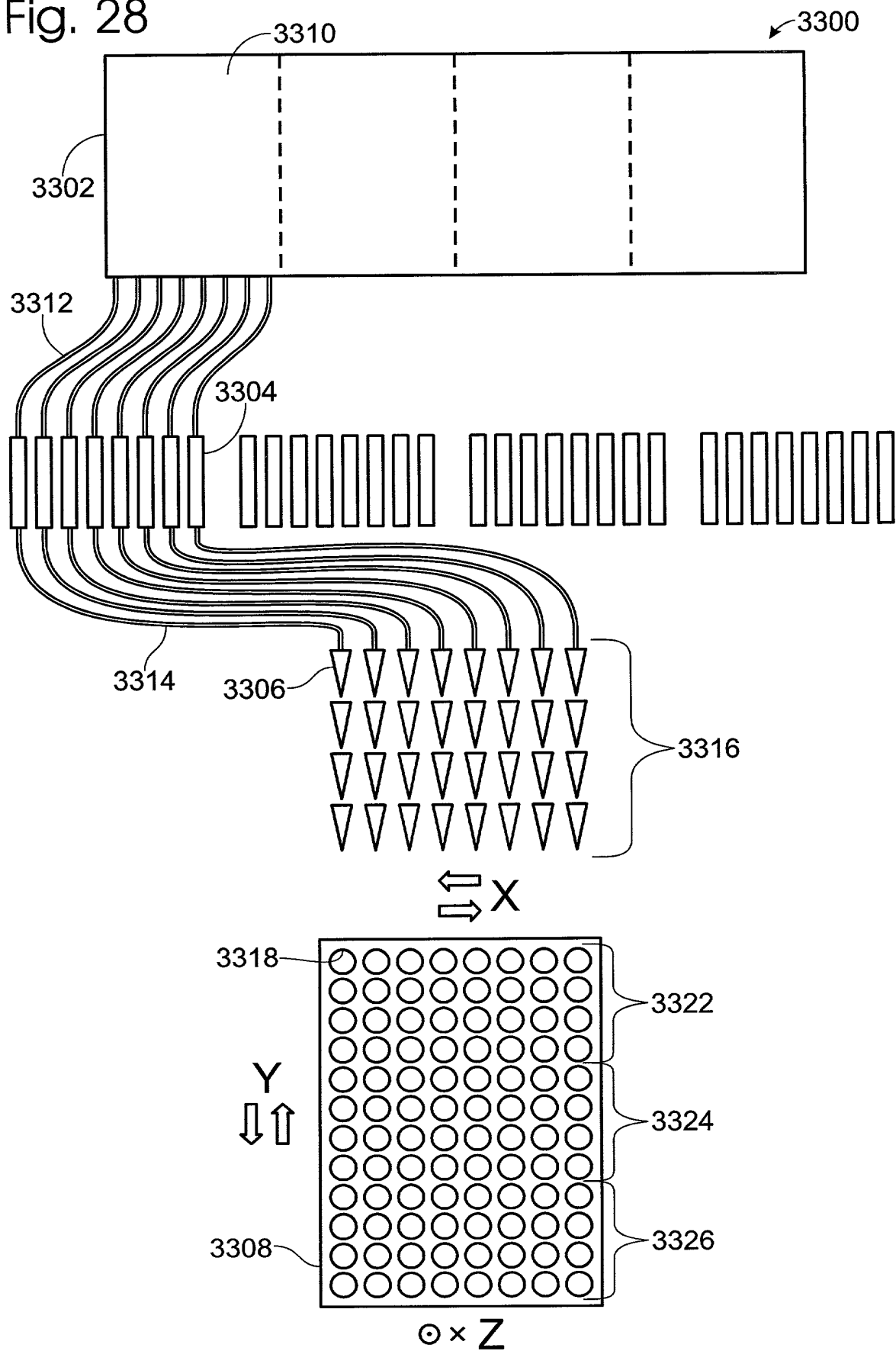


Fig. 29

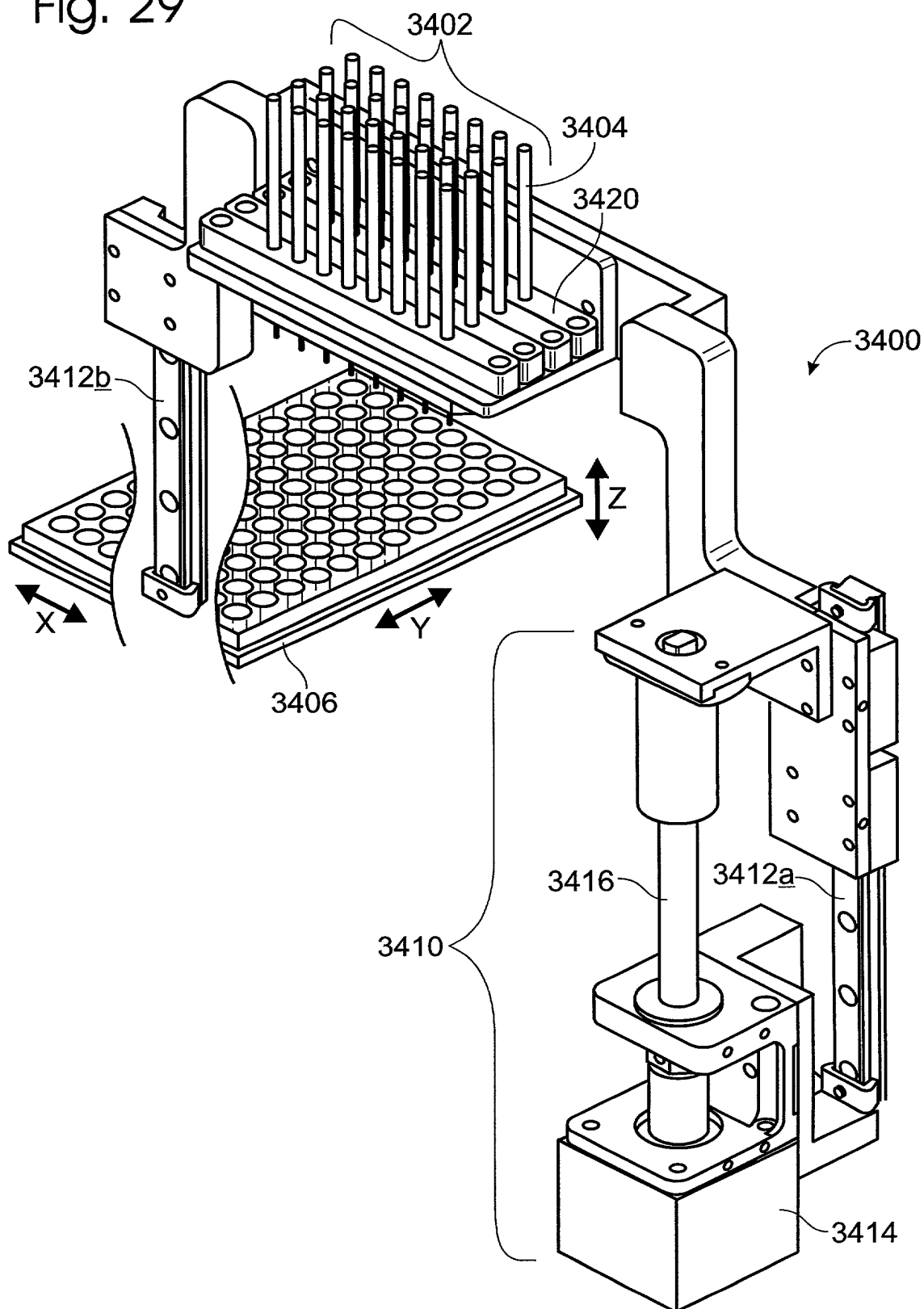


Fig. 30

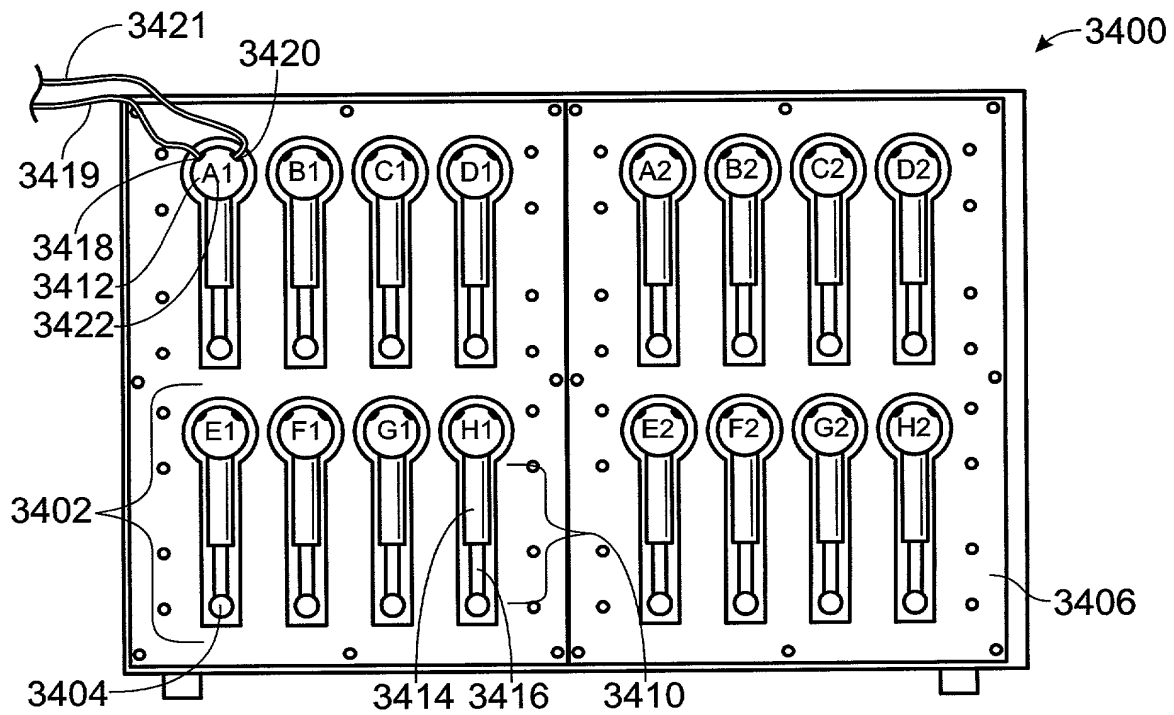


Fig. 31

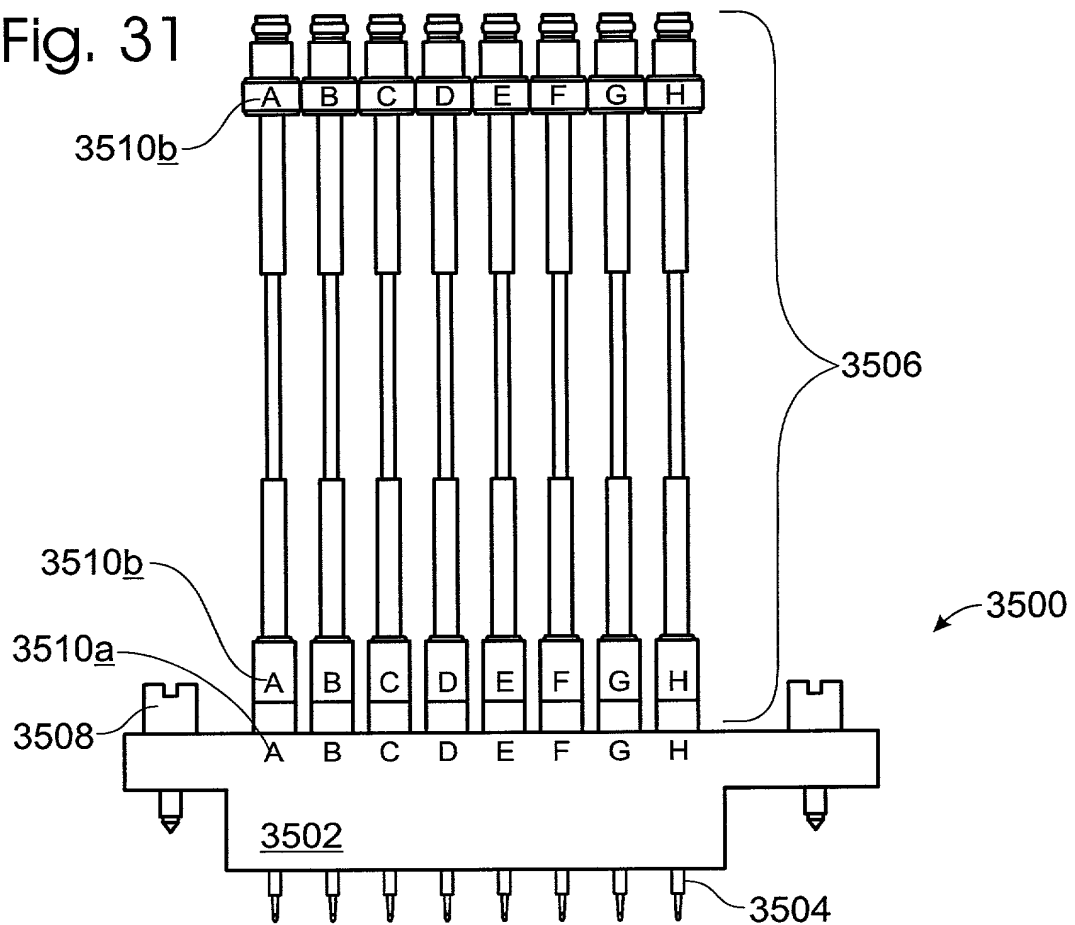


Fig. 32

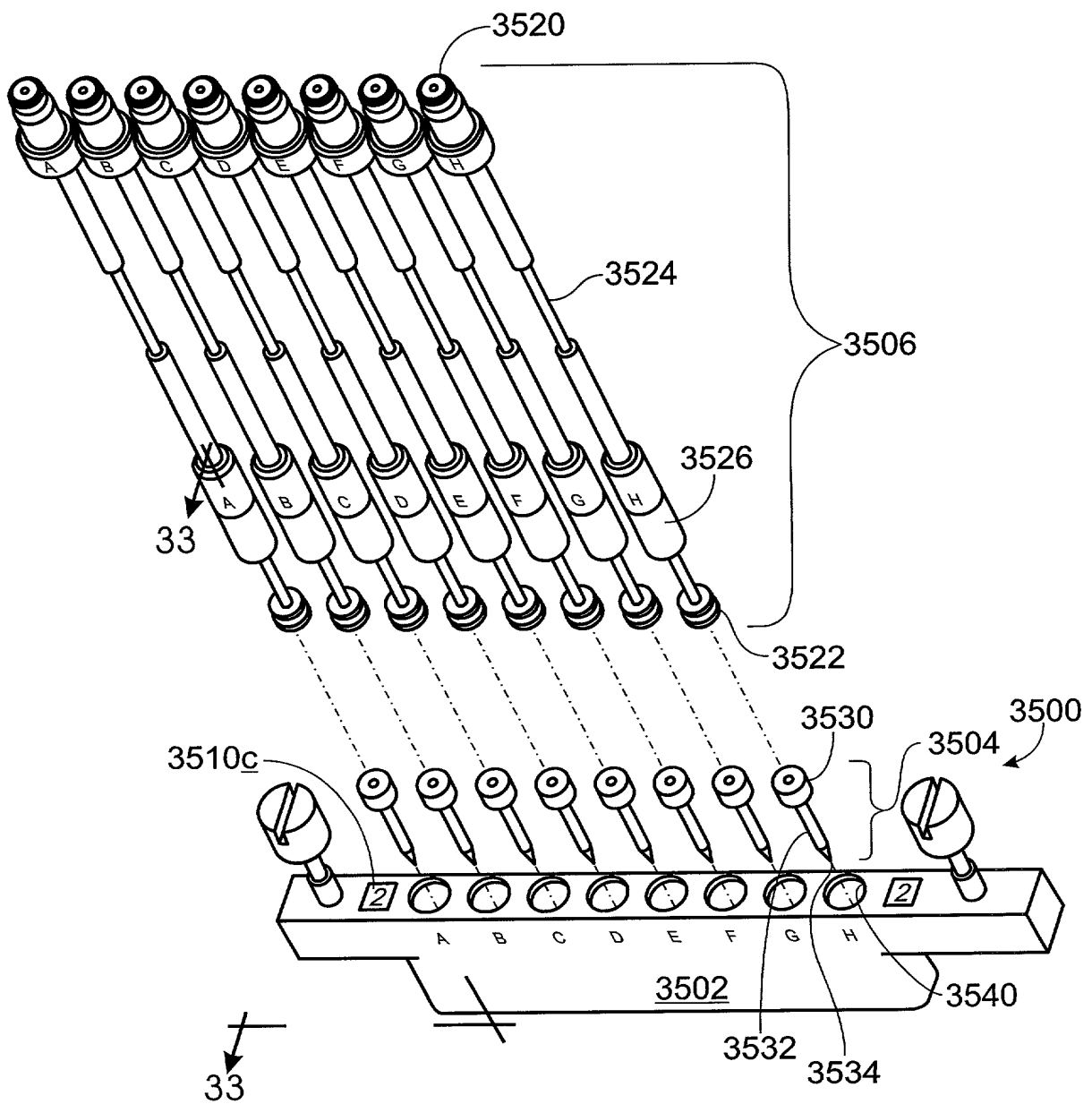


Fig. 33

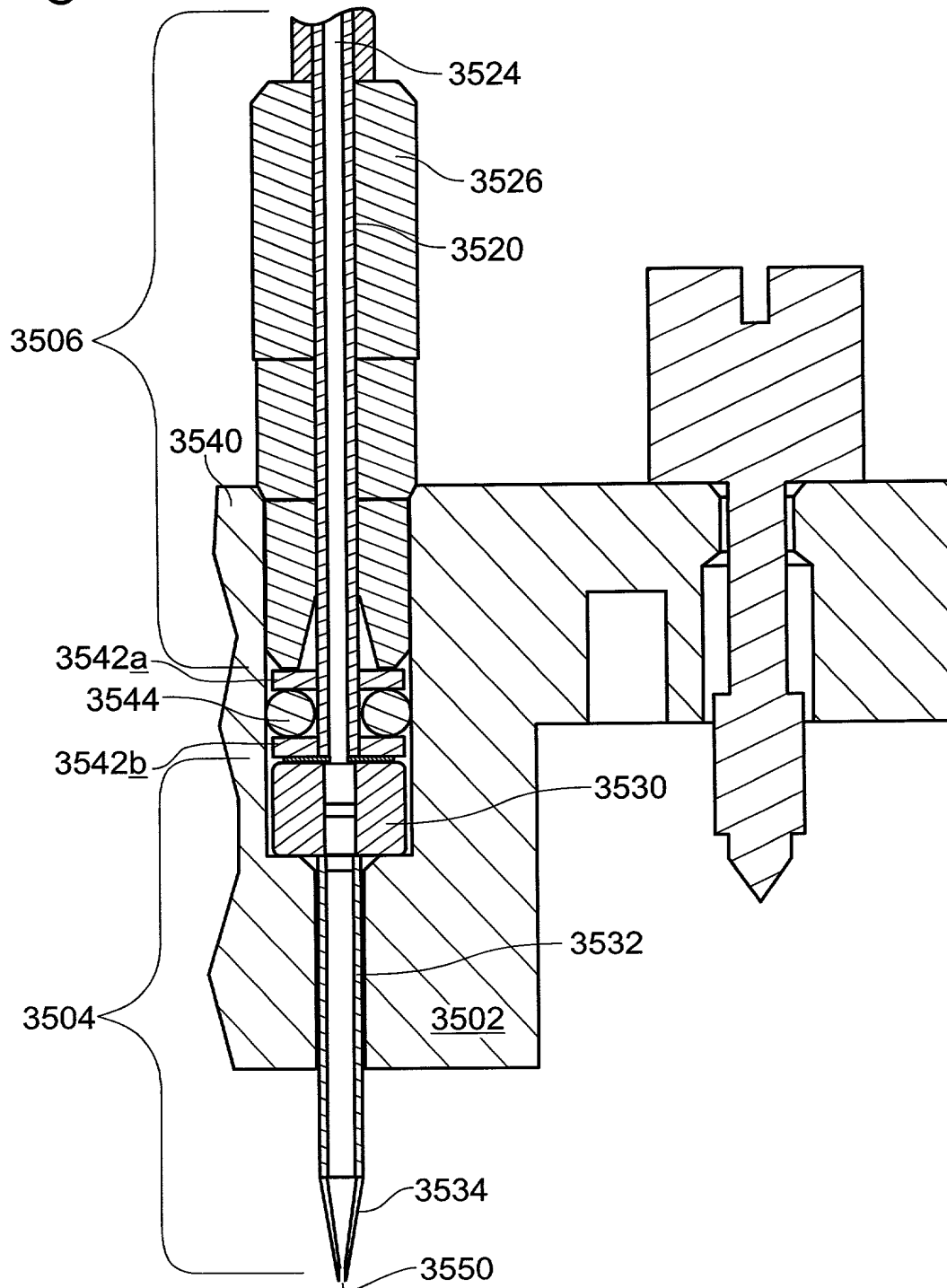


Fig. 34

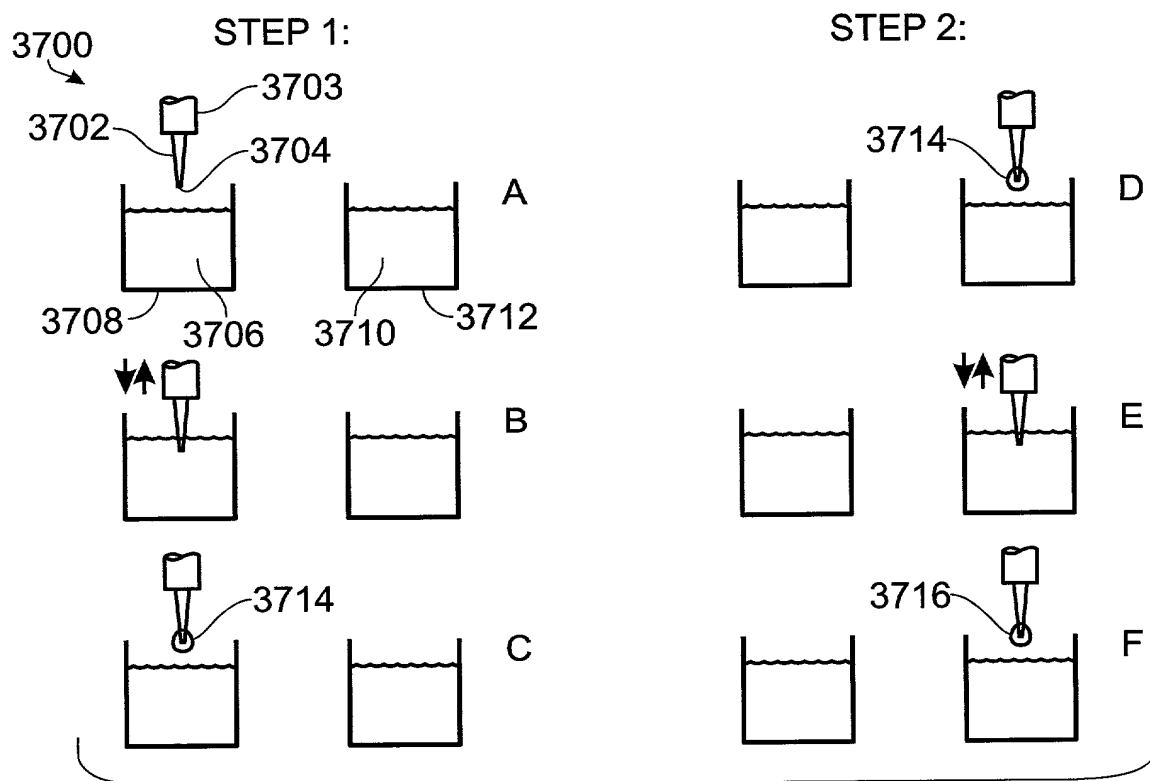


Fig. 35

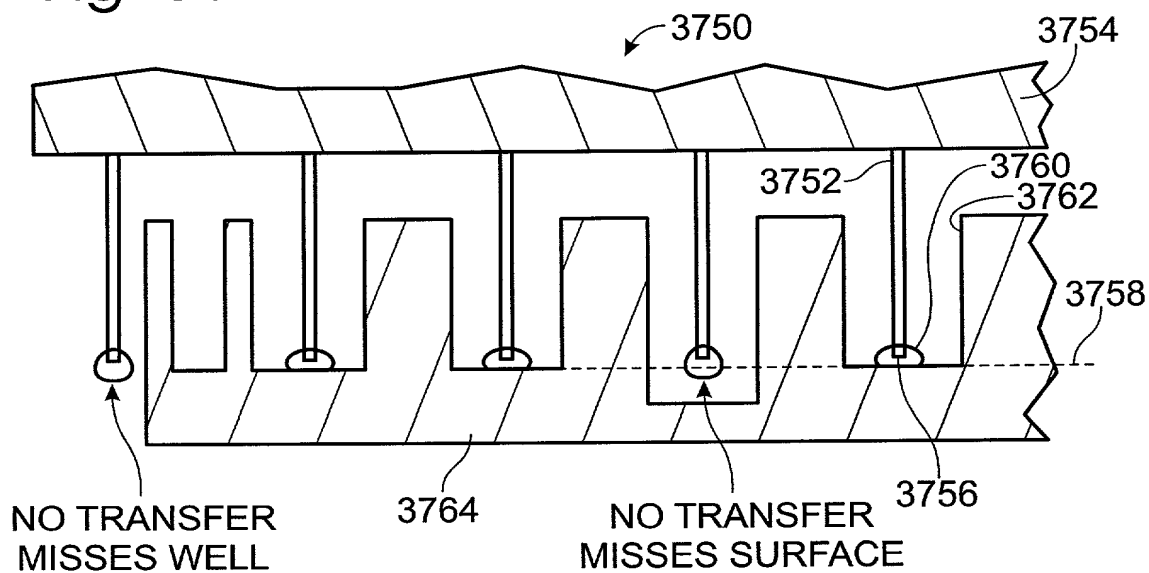


Fig. 36

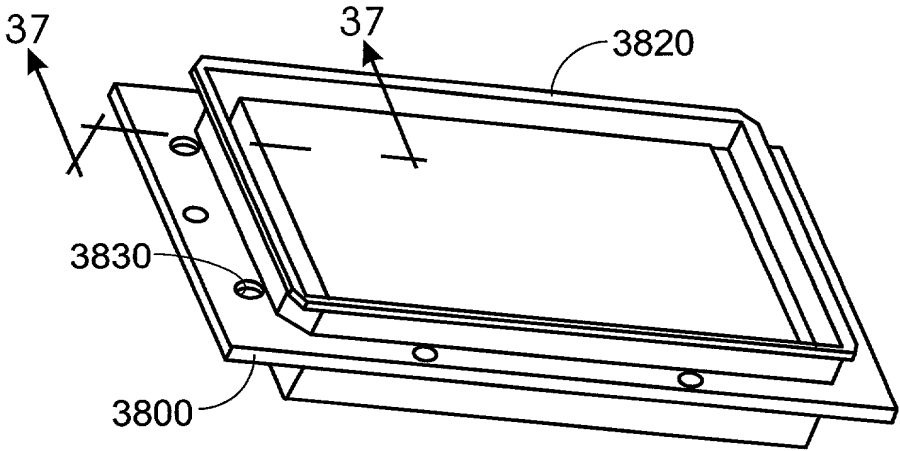


Fig. 37

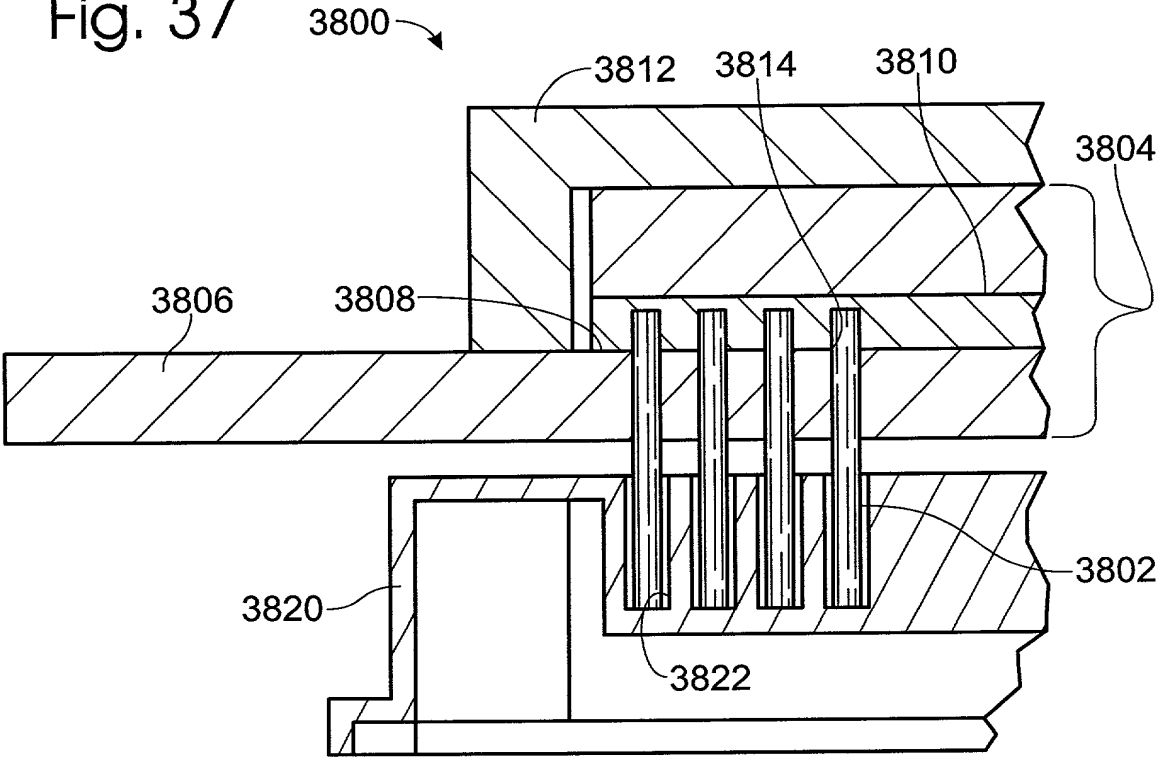


Fig. 38

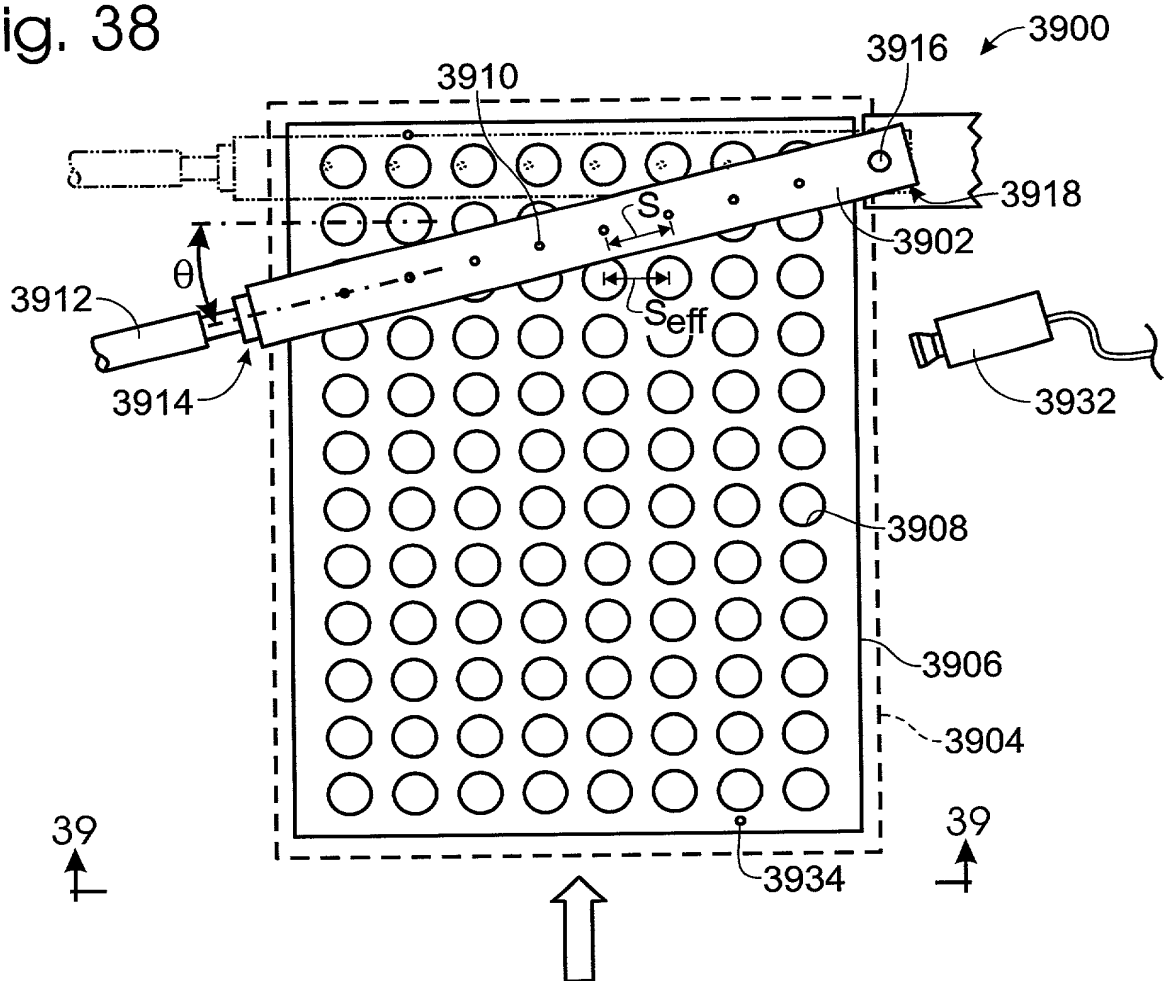


Fig. 39

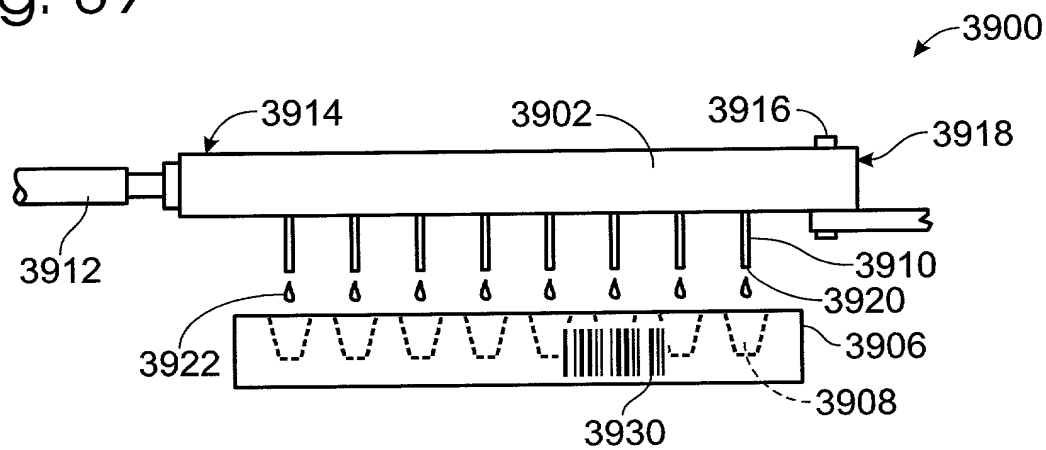


Fig. 40

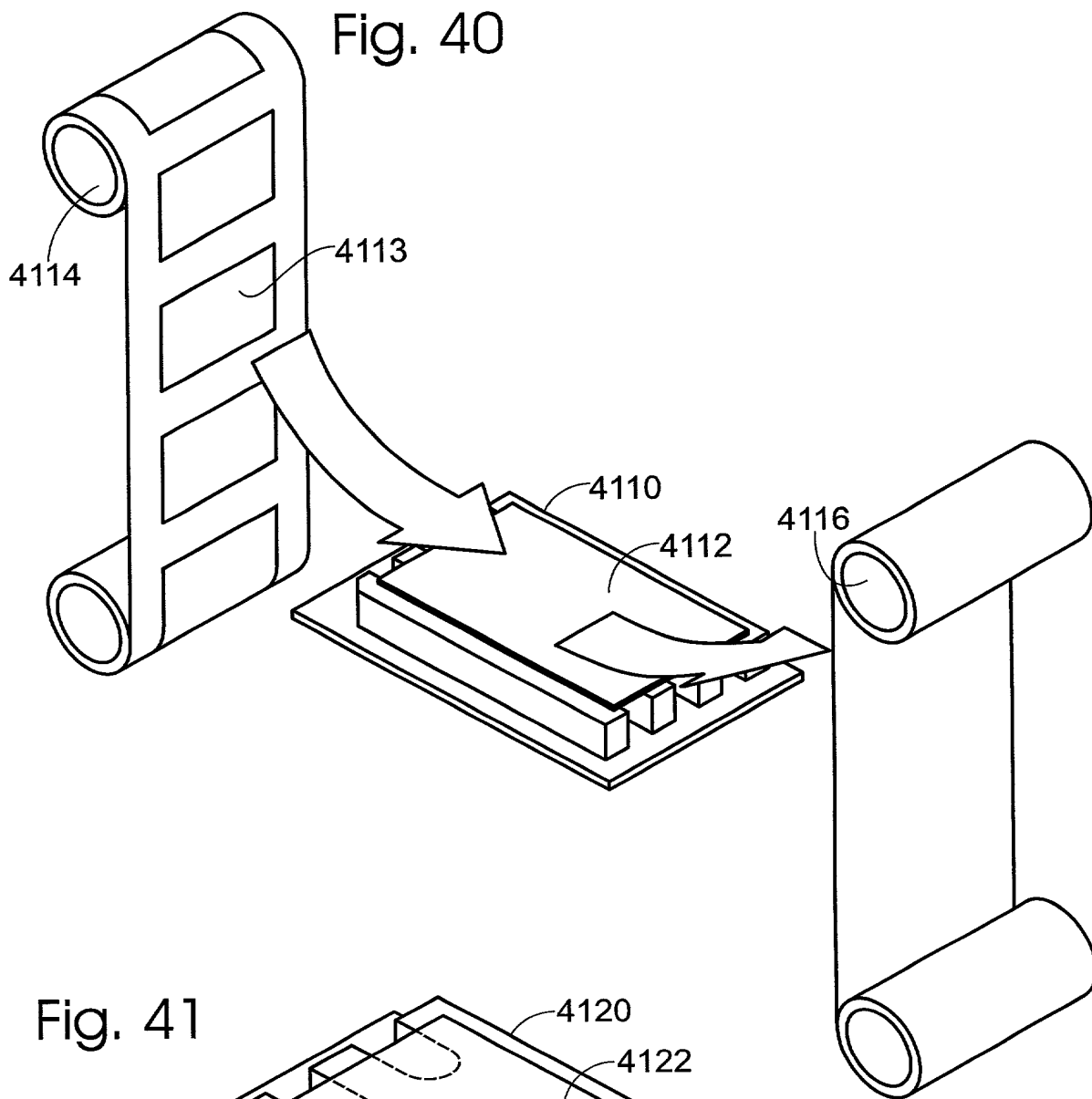


Fig. 41

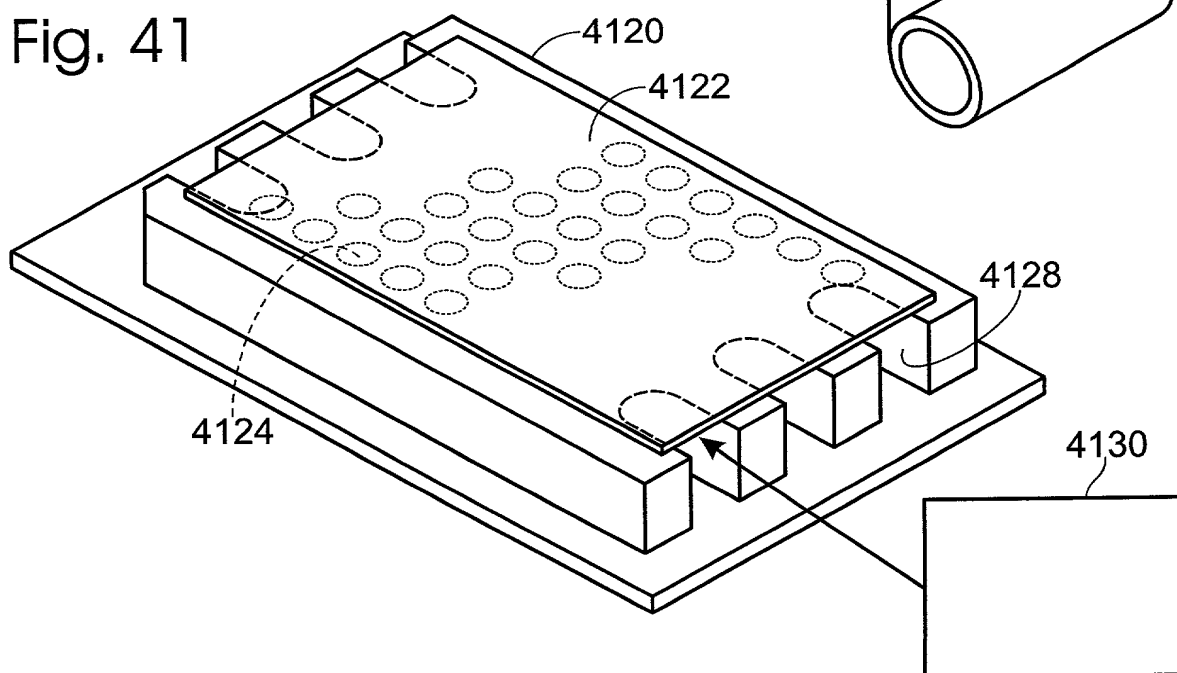


Fig. 42

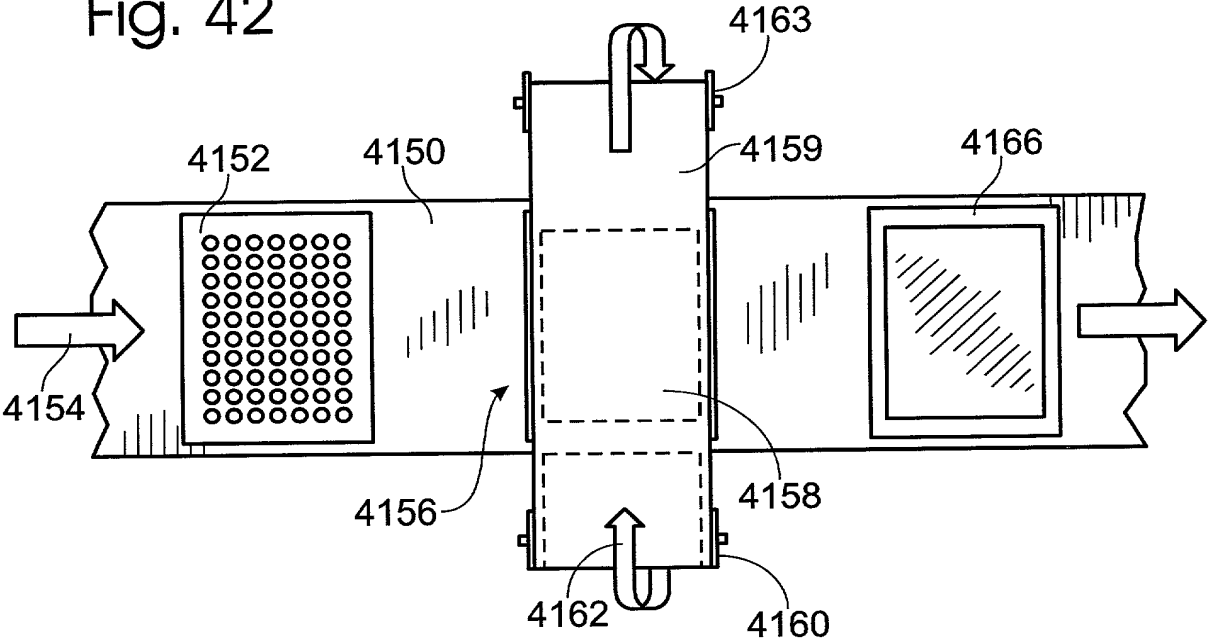


Fig. 43

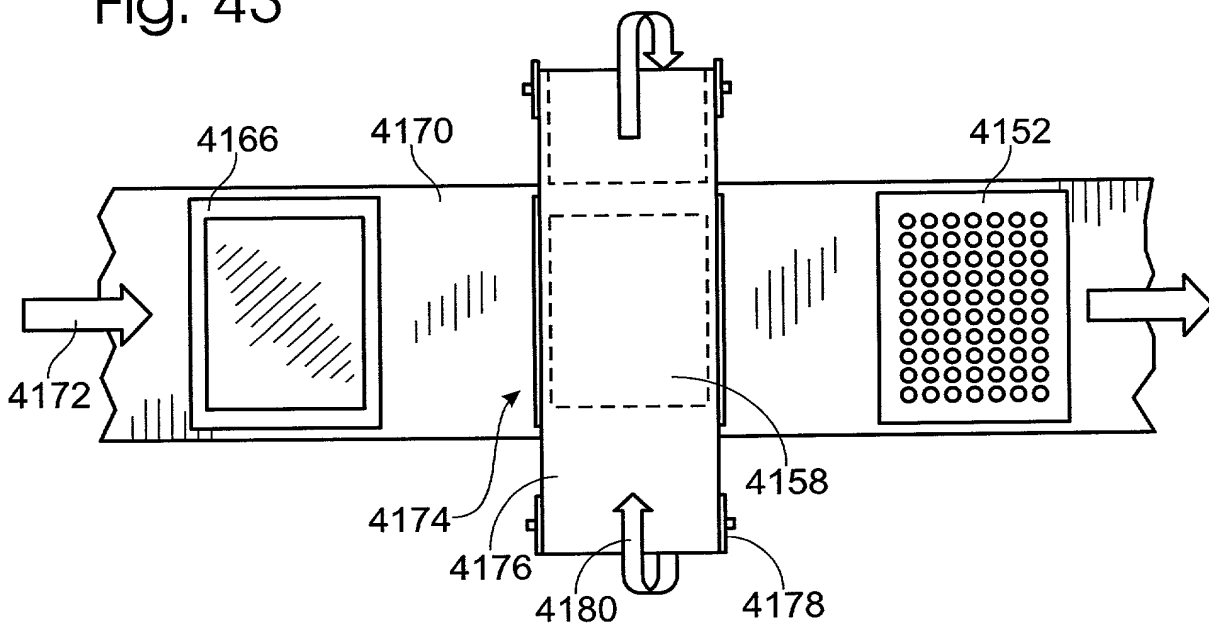


Fig. 44

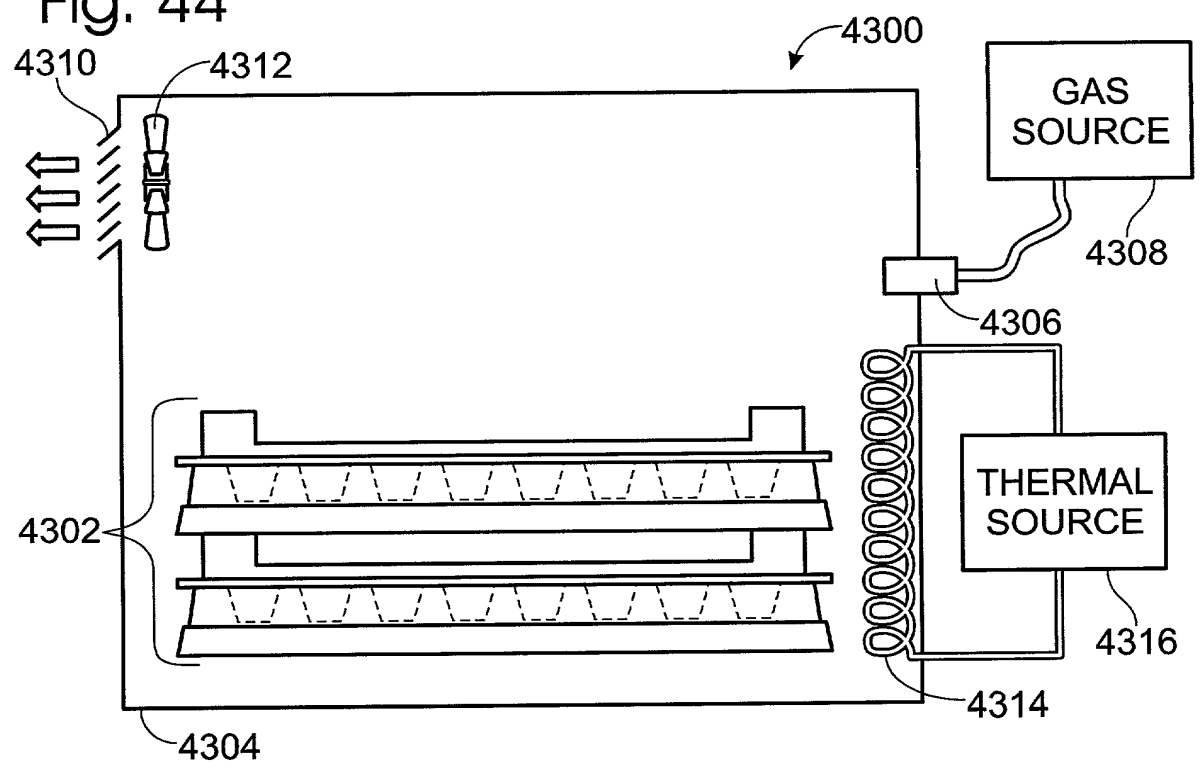


Fig. 45

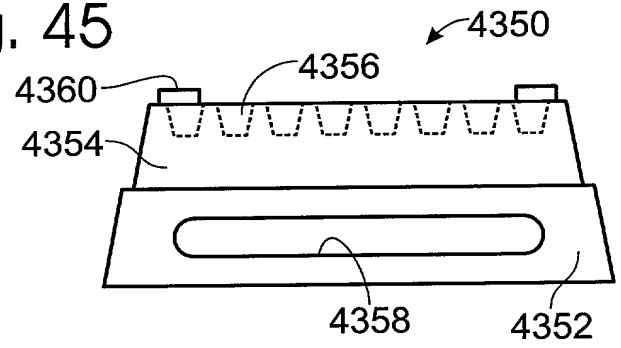


Fig. 46

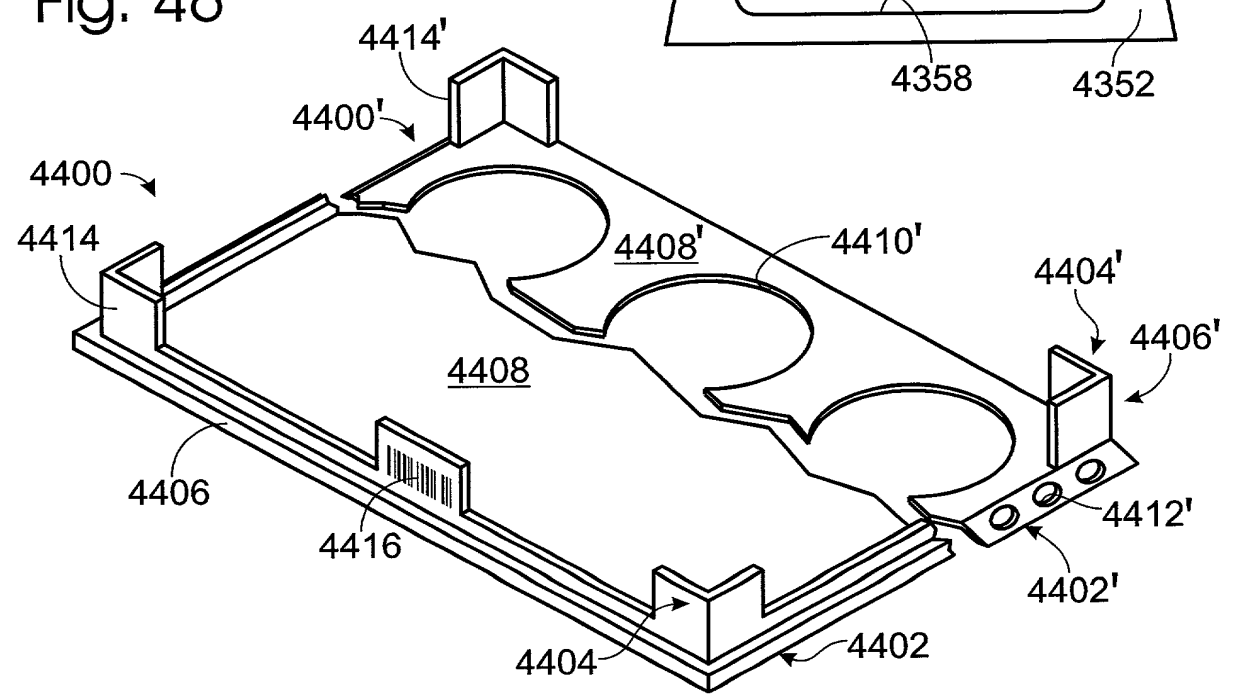


Fig. 47

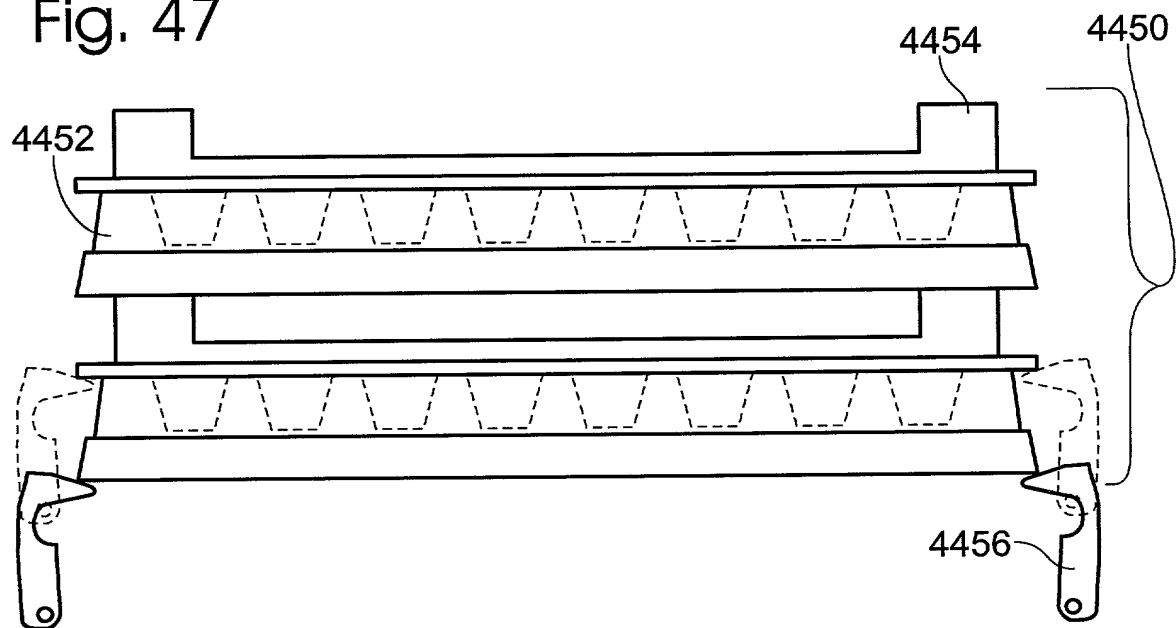
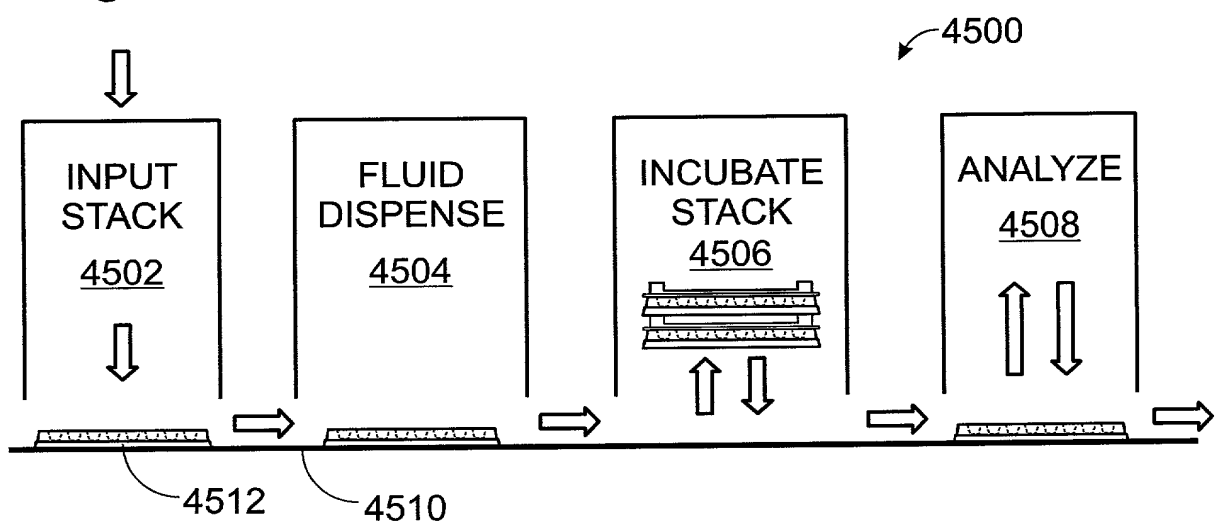
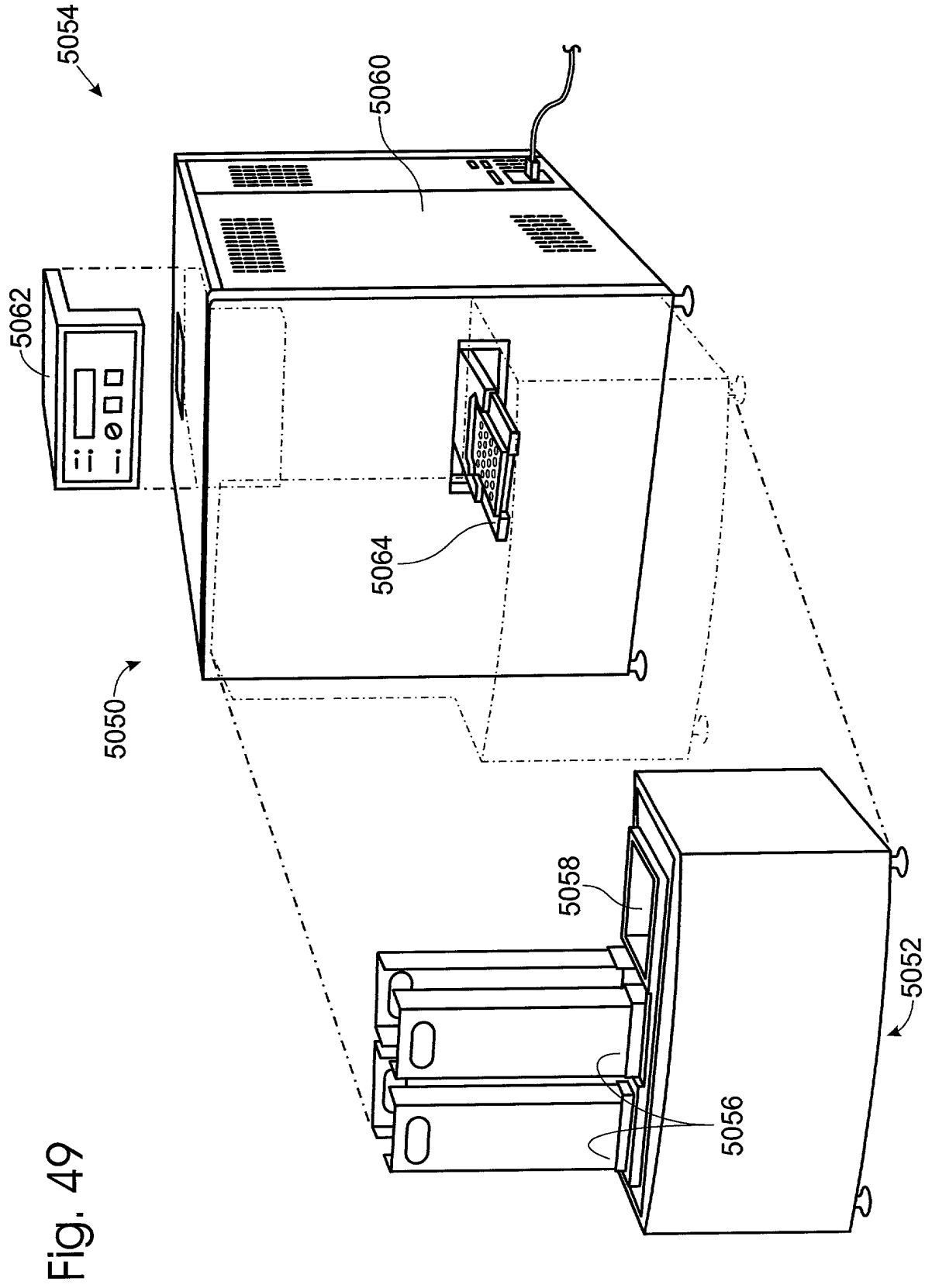


Fig. 48





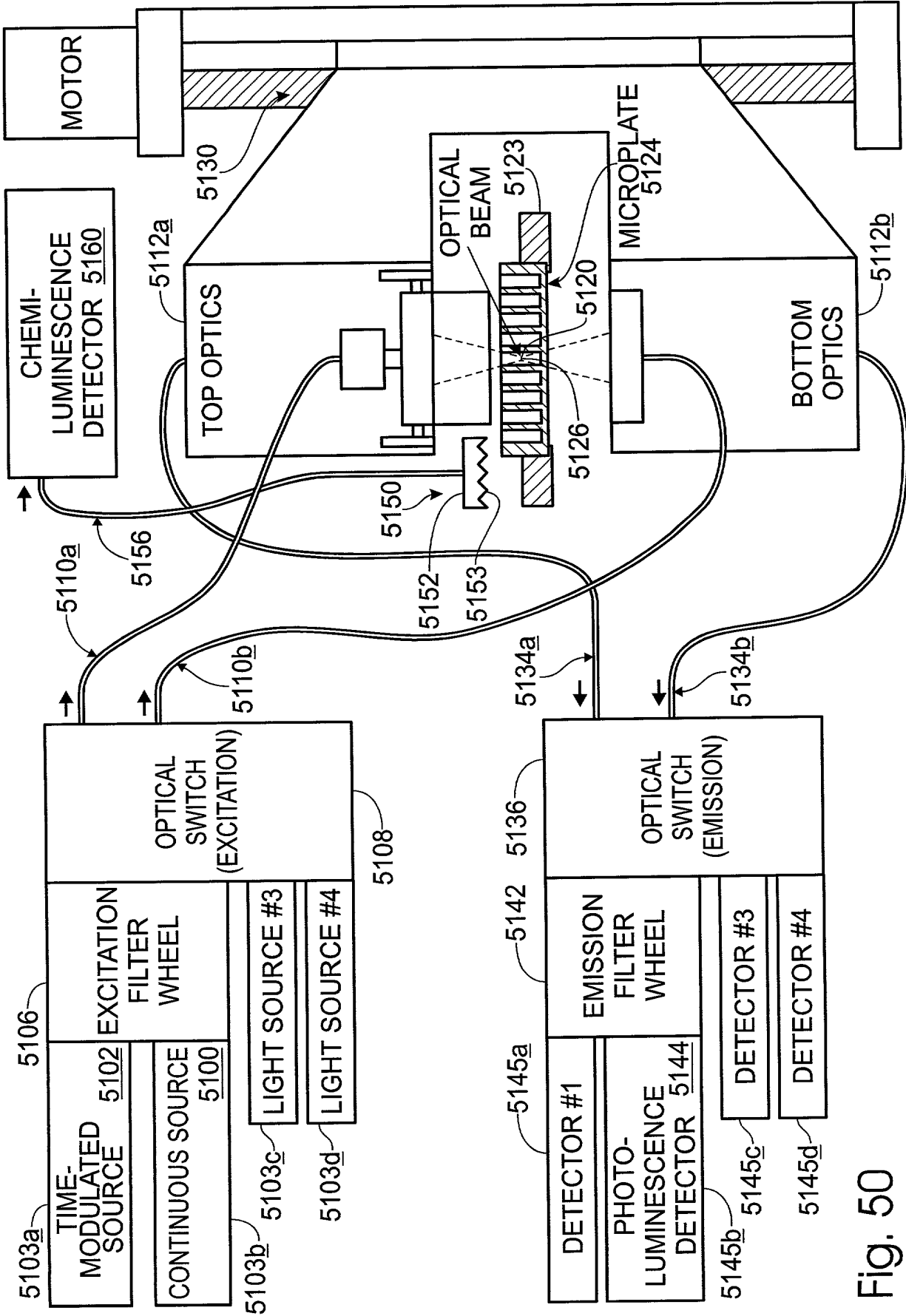


Fig. 50

Fig. 51

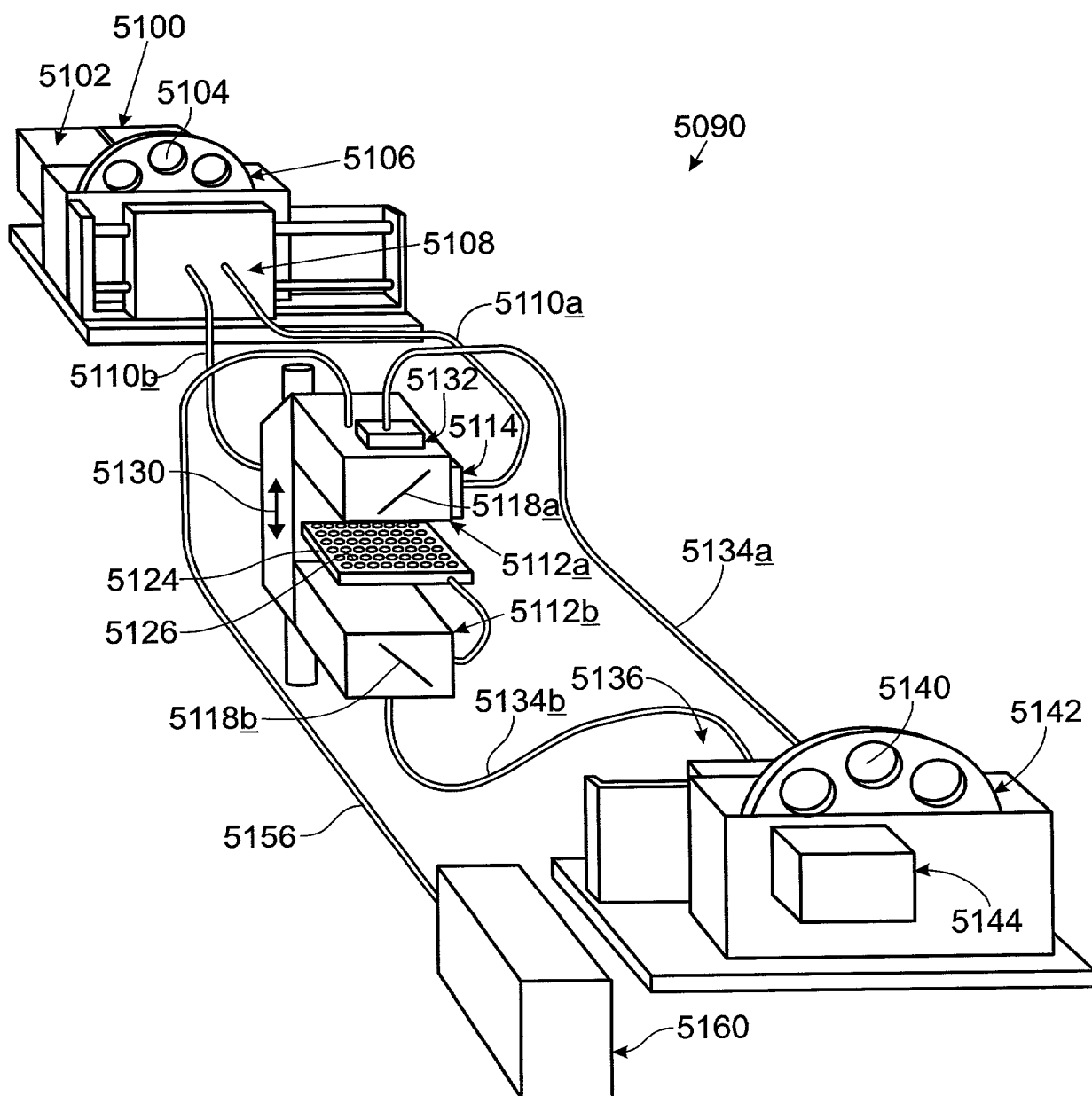


Fig. 52

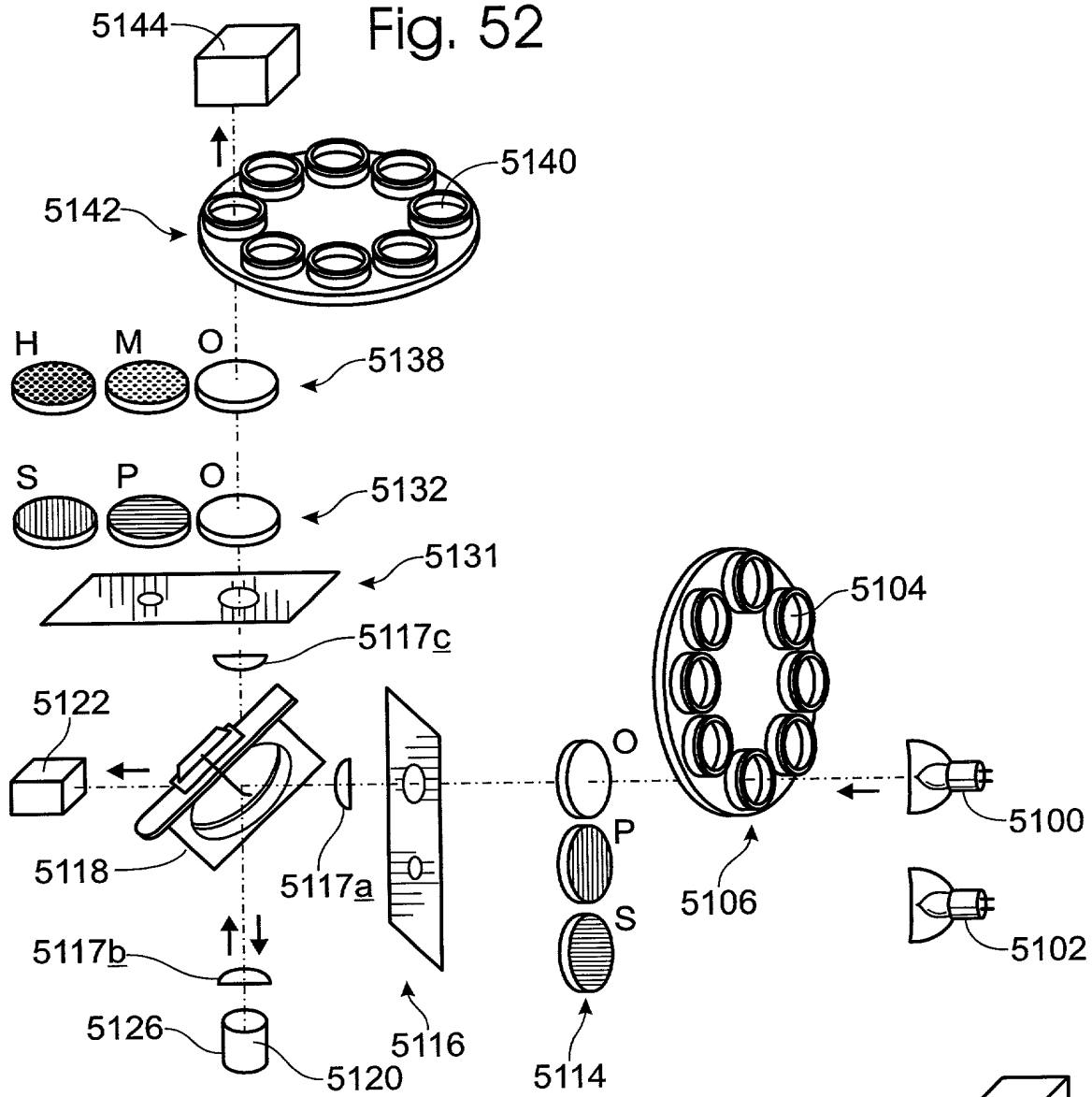


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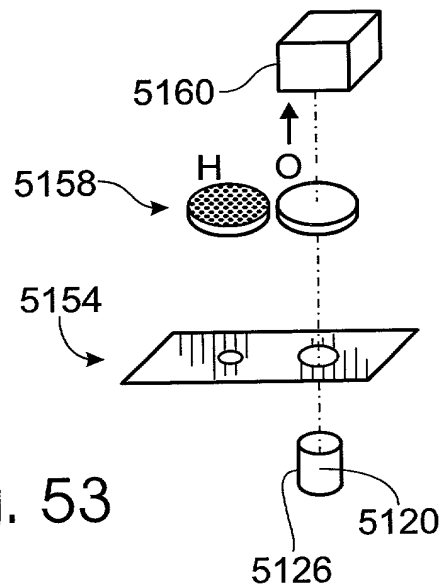


Fig. 54

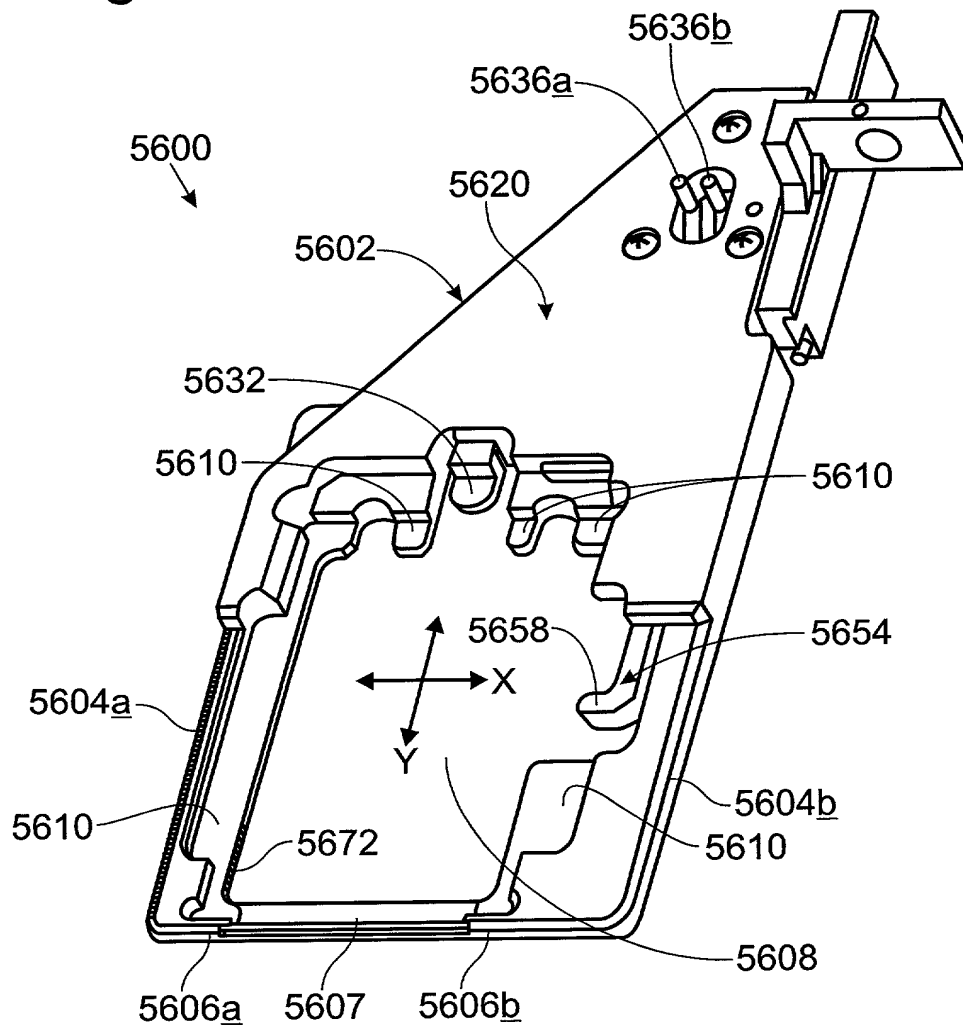


Fig. 55

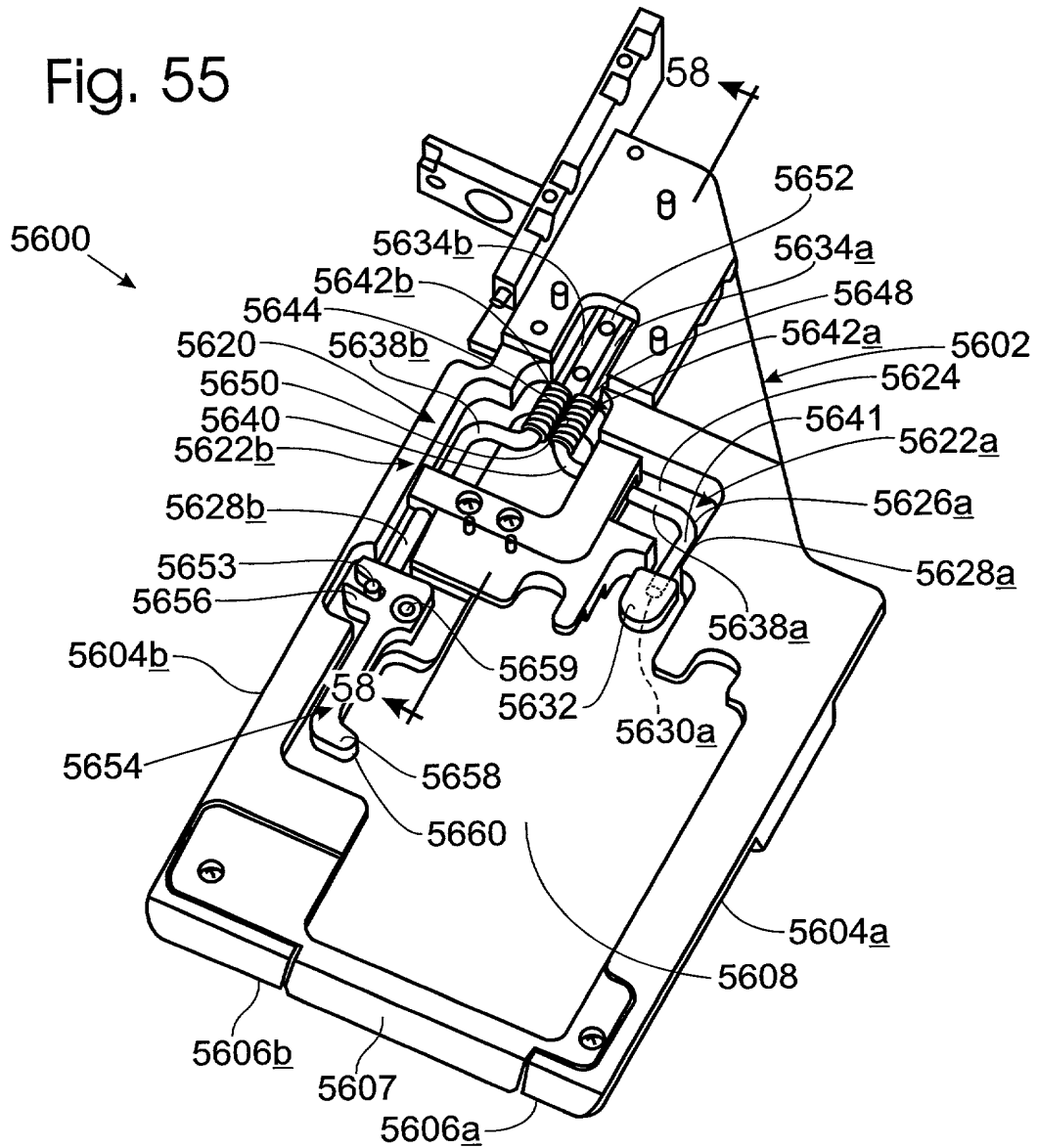


Fig. 56

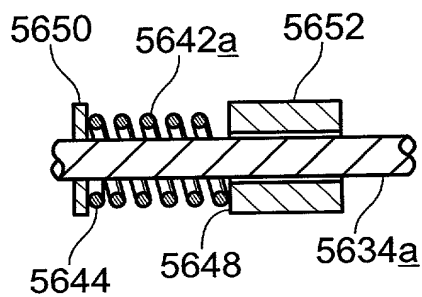


Fig. 57

